

1931.
—
WESTERN AUSTRALIA.

Quarterly Statistical Abstract

(The preliminary figures published in this Abstract are, as far as possible, revised every quarter. Those which appear in this issue consequently supersede any contained in previous issues.)

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No. 262.

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To 30th June, 1931.

Compiled from Official Returns.

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Government Statistician.



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1931.

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STATISTICS OF WESTERN AUSTRALIA.

I.—POPULATION AND VITAL STATISTICS.

Population of Metropolitan Area, Estimate, 31st December, 1930, Males, 102,800 ;
Females, 101,980 ; Total, 204,780.

No. 1.—Population of Western Australia (exclusive of full-blood Aboriginals*) from 1921.

Period.	Estimated Population on last day of period.			Increase during period.	Masculinity,§	Mean Population.
	Males.	Females.	Total.			
1921	178,500	157,215	335,715	4,392	6·34	338,782
1926	203,210	175,536	378,746	6,563	7·31	374,997
1927	211,628	180,664	392,292	13,546	7·80	385,011
1928	220,209	185,664	405,873	13,581	8·51	399,082
1929	225,861	190,902	416,763	10,890	8·39	411,318
1930	226,713	193,893	420,606	3,843	7·80	418,627
First Quarter, 1931	225,850	194,274	420,124	† 482	7·52	420,365
April, 1931	225,797	194,607	420,404	280	7·42	420,264
May, 1931	225,598	194,796	420,394	† 10	7·33	420,390
June, 1931	225,492	195,140	420,632	238	7·22	420,513
Second Quarter, 1931	225,492	195,140	420,632	508	7·22	420,378

* Estimated Full-blood Aboriginal Population in the State on 30th June, 1930 : 23,166.
§ Number of Males over Females in each 100 of total population.

† Decrease

No. 2.—Arrivals in and Departures* from Western Australia from 1921.

Period.	Arrivals.			Departures.*			Excess of Arrivals over Departures.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
1921	17,455	11,878	29,333	17,629	11,639	29,268	† 174	239	65
1926	19,093	11,639	30,732	17,654	11,466	29,120	1,439	173	1,612
1927	22,463	12,812	35,275	16,296	10,522	26,818	6,167	2,290	8,457
1928	22,781	13,258	36,039	16,464	11,058	27,522	6,317	2,200	8,517
1929	19,903	12,944	32,847	16,327	10,751	27,078	3,576	2,193	5,769
1930	13,012	9,445	22,457	14,639	9,401	24,040	† 1,627	44	† 1,583
First Quarter, 1931	2,496	1,861	4,357	3,959	2,241	6,200	† 1,463	† 380	† 1,843
April, 1931	1,033	740	1,773	1,289	647	1,936	† 256	93	† 163
May, 1931	796	558	1,354	1,153	650	1,803	† 357	† 92	† 449
June, 1931	689	464	1,153	960	406	1,366	† 271	58	† 213
Second Quarter, 1931	2,518	1,762	4,280	3,402	1,703	5,105	† 884	59	† 825

* Including allowance for unrecorded departures.

† Excess of departures over arrivals.

No. 3.—Assisted and Nominated Immigration from 1921.

Period.	Adults (12 years and upwards).			Children under 12 years of age.			Total.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
1921 a	1,833	887	2,720	349	312	661	2,182	1,199	3,381
1926	2,051	1,108	3,159	481	389	870	2,532	1,497	4,029
1927	2,501	1,437	3,938	533	438	971	3,034	1,875	4,909
1928	2,612	1,155	3,767	407	346	753	3,019	1,501	4,520
1929	1,656	905	2,561	247	198	445	1,903	1,103	3,006
1930	184	164	348	72	39	111	256	203	459
1931, First Quarter	2	7	9	10	7	17	12	14	26
1931, Second Quarter	1	4	5	9	8	17	10	12	22

a Including Immigrants under the Ex-Service Scheme.

No. 4.—Number of Marriages, Births, and Deaths registered in Western Australia from 1921.

Period.	Marriages Registered.	Births Registered.			Deaths Registered.			Excess of Births over Deaths.	Annual Birth, Death, and Marriage Rate per 1,000 of Mean Population.		
		M.	F.	Total.	M.	F.	Total.		Birth Rate.	Death Rate.	Marriage Rate.
1921	2,656	3,988	3,819	7,807	2,209	1,271	3,480	4,327	23.39	10.43	7.96
1926	2,844	4,306	3,995	8,301	2,131	1,219	3,350	4,951	22.14	8.93	7.58
1927	3,107	4,366	4,116	8,482	2,115	1,278	3,393	5,088	22.03	8.81	8.07
1928	3,309	4,493	4,211	8,704	2,229	1,411	3,640	5,064	21.81	9.12	8.29
1929	3,367	4,548	4,503	9,051	2,472	1,458	3,930	5,121	22.00	9.55	8.19
1930	3,205	4,827	4,373	9,200	2,348	1,426	3,774	5,426	21.98	9.02	7.66
First Quarter, 1931...	707	1,147	1,040	2,187	547	279	826	1,361	21.10	7.97	6.82
April, 1931	285	371	349	720	168	109	277	443	20.84	8.02	8.25
May, 1931	220	353	375	728	195	94	289	439	20.39	8.09	6.16
June, 1931	186	394	410	804	229	124	353	451	23.26	10.21	5.38
Second Quarter, 1931	691	1,118	1,134	2,252	592	327	919	1,333	21.49	8.77	6.59

II.—CENSUS OF 1921.

NOTE.—All figures are exclusive of full-blood aboriginals.

No. 5.—Summary of Populations of Local Government Areas in Western Australia on 4th April, 1921.

Local Government Areas.		Population.		
		Males.	Females.	Total.
Municipalities—				
Metropolitan		59,234	64,380	123,664
Other		21,291	21,280	42,571
Total		80,575	85,660	166,235
Road Districts		92,502	68,805	161,307
Migratory †		4,201	989	5,190
Total for the State		177,278	155,454	332,732
Census, 3-4-11		161,565	120,549	282,114

† Includes Half-Caste Aboriginals, Railway Travellers, and Shipping.

III.—FINANCE.

No. 6.—State Revenue, July 1930, to June, 1931.

Particulars.	9 mths. ended 31st March, 1931.	April.	May.	June.	Particulars.	9 mths. ended 31st March, 1931.	April.	May.	June.
GOVERNMENTAL.					PUBLIC UTILITIES.				
TAXATION.									
Land Tax	£ 93,856	£ 26,212	£ 25,604	£ 22,907	Aborig. Cattle Stns.	£ 1,713	£ 20	£ 258	£ 1,821
Income Tax	149,367	24,308	36,511	36,464	Bunbury Harb. Bd.	5,250	...	500	600
Dividend Duty	168,374	40,132	20,456	47,881	Fmtle. Harb. Trust	168,017	22,002	25,002	26,215
Totalisator Tax	40,367	5,327	2,956	3,855	Goldf. Wtr. Supply	108,641	17,565	12,050	23,346
Stamp Duty	137,143	13,297	13,224	15,506	Kalgoorlie Ab'toirs	2,634	214	481	431
Probate Duty	56,539	4,756	4,110	6,688	Met. Ab'toirs and				
Licenses	59,417	1,955	1,071	610	Saleyards	30,487	3,283	4,092	4,625
Amusements Tax	15,812	5,514	6,153	6,881	Met. Markets	2,423	...	...	...
Other Taxation	18,678	6,756	6,607	8,592	Met. Wtr. Supply				
Total	739,553	128,757	116,692	149,384	and Sewerage	325,869	24,776	20,995	16,856
TERRITORIAL.					Other Hydr. Un-				
Land Revenue	214,032	7,823	4,746	8,840	dertakings	30,796	2,630	2,583	3,414
Mining Revenue	12,450	1,263	1,396	2,448	Perth City M'kts.	896	227	134	72
Timber Revenue	70,942	3,626	5,977	5,216	Railways	2,304,728	258,651	260,219	297,381
Total	297,424	12,712	12,119	16,504	Tramways	229,797	24,917	23,056	26,471
Law Courts	40,631	4,900	4,910	5,176	Electricity Supply	180,770	20,827	22,169	34,851
Dept. Re-imburse-					State Batteries	21,176	2,844	3,055	3,497
ment Fees, etc.	853,755	180,228	112,589	492,976	Cave Houses, etc. ...	6,839	792	437	359
Royal Mint	7,734	800	1,143	1,843	Balances transf'd.*	3,640	...	...	14,000
COMMONWEALTH.					Recoup of Dep't'm'l				
Under States Grants					Charges, Interest,				
Act	225,000	25,000	25,000	25,000	etc.*	57,047	93	107	44,853
Interest Contribu-					Total	3,480,723	378,841	375,138	498,792
tions	355,077	39,453	39,453	39,449					
Total	580,077	64,453	64,453	64,449					
Total, Govern-									
mental	2,519,174	391,850	311,906	730,332	GRAND TOTAL	5,999,897	770,691	687,044	1,229,124

*State Trading Concerns.

No. 7.—State Expenditure, July, 1930, to 30th June, 1931.

Particulars.	9 mths. ended 31st Mar., 1931.	April.	May.	June.	Particulars.	9 mths. ended 31st Mar., 1931.	April.	May.	June.
ESTABLISHMENTS.	£	£	£	£	Special Acts.	£	£	£	£
H.E. the Governor	1,609	159	509	181	Constitution Act ...	15,731	1,556	1,703	1,556
Legislative Council	1,304	71	120	254	Loan Acts ...	2,688,835	312,479	306,452	313,836
Legislative Assembly	2,106	194	233	365	Aborigines ...	10,000	...	...	...
House Committee ...	3,485	284	338	515	Annuities ...	187	21	21	21
Printing Committee	3,454	361	362	610	Auditor General ...	750	83	83	83
Library Committee	266	27	30	37	Com. of Railways	1,500	167	167	167
Total ...	12,224	1,096	1,592	1,962	Commonwealth Pen- sions ...	267	...	...	5,000
Departments.					Arbitration ...	2,775	308	308	308
Premier's Office ...	10,340	600	1,101	1,369	Dairy Cattle ...	210	...	...	...
London Agency ...	8,686	729	1,003	1,748	Fire B'gdes Act ...	10,641	...	1,732	1,732
P.S. Commissioner	993	105	106	222	Consrvr. of Forests	810	90	90	90
Motor Cars...	2,596	353	Cr. 142	Cr. 219	Forests Act ...	12,032	1,555	2,767	1,639
Printing ...	41,772	4,753	3,822	5,773	Parliamentary Al- lowances ...	34,156	3,594	1,819	5,369
Tourist and Pub- licity ...	1,388	163	129	244	Pensions and Al- lowances ...	51,430	6,394	6,282	7,871
Literary and Scien- tific ...	8,268	892	892	917	P.S. Commissioner	898	96	96	160
Treasury ...	14,659	1,516	1,588	2,462	Royal Mint ...	13,200	1,500	1,500	1,300
Audit ...	10,209	1,121	1,126	1,886	University of W.A.	23,250	2,583	2,583	2,583
Allowances ...	2,878	455	70	1,459	Tramway Purchase Act ...	...	...	4,013	3,868
Stores ...	10,334	984	1,055	1,442	Total ...	2,866,672	330,426	329,616	345,583
Taxation ...	22,500	2,500	2,500	2,500					
Miscellaneous ...	279,450	47,364	58,831	83,707					
Group Settlements	1,702	...	...	81					
Lands and Surveys	47,693	5,419	5,335	7,228					
Immigration ...	3,189	256	221	343					
Town Planning ...	1,092	103	95	162					
Medical ...	99,501	2,945	4,568	1,562					
Public Health ...	26,593	2,996	1,986	3,081					
Crown Law ...	59,128	5,954	6,046	10,155					
Arbitration Court ...	3,618	306	312	594					
Mines ...	72,896	8,428	8,236	15,582					
Council of Industrial Development ...	826	88	91	143					
Labour Bureau ...	1,463	143	148	1,461					
Police ...	173,881	17,699	17,646	28,770					
Forests ...	13,638	1,254	1,318	2,301					
Child Welfare and Outdoor Relief ...	373,952	52,596	64,971	79,183					
Public Works and Buildings ...	21,279	3,351	5,196	7,752					
Labour ...	4,550	404	341	676					
Chief Secretary ...	11,015	974	991	1,488					
Aborigines ...	5,827	1,440	2,176	1,449					
Fisheries ...	3,069	327	381	595					
Friendly Societies and Registry ...	7,838	1,462	1,039	1,295					
Gaols ...	22,566	1,851	2,732	4,319					
Harbour and Light	15,211	2,070	1,400	2,494					
Lunacy and Dairy Farm ...	74,076	6,712	7,513	11,673					
Observatory ...	1,231	134	132	218					
Education ...	494,971	56,935	54,006	67,290					
Agriculture ...	49,444	5,176	4,871	8,929					
College of Agricul- ture ...	6,534	494	783	1,316					
Total ...	2,010,906	241,052	264,615	363,650					

No. 8.—Net Loan Expenditure on Public Works, etc., from 1872.

(Table constructed on the basis of the figures published by the Treasury under the heading, "Actual Cash Spent.")

Year ended 30th June.	Railway, Tram- ways, and Electric Power Station.	Electric Tele- graphs.	Har- bours, Rivers, Light- houses, etc.	Roads and Bridges.	Public Build- ings.	Water Supply and Sewerage, etc.	Develop- ment of Goldfields and Mineral Resources	Develop- ment of Agricul- ture. a	Immi- gration.	Miscel- laneous. b	Total.
To	£	£	£	£	£	£	£	£	£	£	£
1925	21,243,210	332,293	4,463,660	629,817	1,097,054	6,696,948	2,036,418	17,699,712	455,304	2,240,616	56,895,032
1926	769,774	...	219,303	96,835	77,795	678,461	84,079	2,027,569	6,351	118,519	4,078,686
1927	779,421	...	191,187	184,912	117,483	441,845	87,598	1,873,143	11,203	293,409	3,980,201
1928	951,446	...	251,645	364,223	126,512	581,797	81,915	1,697,906	10,072	589,094	4,654,610
1929	835,530	...	274,060	384,685	92,353	576,215	79,752	1,835,435	11,887	234,352	4,372,269
1930	899,712	...	263,254	315,325	54,140	338,899	92,219	1,691,014	7,182	37,306	3,693,051
Total	25,521,093	332,293	5,663,109	1,975,797	1,565,337	9,314,165	2,461,981	26,824,779	501,999	3,513,296	77,673,849

(a) Including Agricultural Bank, Land Settlement for Soldiers, and Agricultural Group Settlement. (b) Including the following State Business Undertakings: Steamships, Ferries, Milk Supply, Saw Mills, Brickyards, Imple-ment Works, Hotels, Workers' Homes, Quarries, Fish Supply, Freezing Works, etc.

No. 9.—Summary of State Revenue, 1st July, 1921, to 30th June, 1931.

Period.	Collected by the State.					From Common- wealth Funds.	Total State Revenue.	Mean Popula- tion.	Revenue Per head of Popu- lation.
	Taxation.	Land, Timber, and Mining.	Business Concerns.		Other Sources.				
			Railways and Tramways.	Other.					
	£	£	£	£	£	£	£	No.	£
1921-22 ...	881,159	435,188	3,054,259	991,079	961,655	583,767	6,907,107	336,421	20·531
1926-27 ...	1,211,343	550,912	3,869,300	1,268,666	1,697,480	1,153,132	9,750,833	379,266	25·709
1927-28 ...	1,296,358	611,121	4,154,737	1,267,142	1,669,530	809,061	9,807,949	392,155	25·010
1928-29 ...	1,370,039	514,483	4,127,939	1,400,343	1,723,701	811,446	9,947,951	405,731	24·519
1929-30 ...	1,452,793	474,863	3,981,994	1,429,519	1,637,914	773,432	9,750,515	415,900	23·444
1930-31 ...	1,134,386	338,759	3,425,220	1,308,274	1,706,685	773,432	8,686,756	420,021	20·632

No. 10.—Summary of State Expenditure, from 1st July, 1921, to 30th June, 1931.

Period.	Interest and Sinking Funds, Public Debt.	Lands, Surveys, Forests, and Mines.	Business Concerns.		Educa- tion.	All other.	Total State Expendi- ture.	Per head of Popu- lation.
			Railways and Tramways.	Other.				
	£	£	£	£	£	£	£	£
1921-22 	2,437,371	232,018	2,553,124	519,428	571,926	1,325,375	7,639,242	22·707
1926-27 	3,295,038	268,524	2,929,485	559,759	668,561	2,001,221	9,722,588	25·634
1927-28 	3,178,984	284,268	3,166,409	577,377	697,686	1,929,691	9,834,415	25·078
1928-29 	3,335,709	269,480	3,357,041	596,995	709,019	1,955,675	10,223,919	25·199
1929-30 	3,445,302	287,258	3,420,843	626,692	723,672	1,764,751	10,268,518	24·690
1930-31 	3,621,602	208,759	2,784,661	563,120	704,202	2,225,308	10,107,294	24·064

No. 11.—Public Debt, 1922 to 1931 ; also Indebtedness per head of Estimated Population.

Date.	Amount outstanding.				Average nominal interest payable.	Accrued Sinking Fund on 31st March.	Net Indebtedness (Approximate).	
	Debentures.	Inscribed Stock.	Treasury Bills and Bonds, etc.	Total.			Amount.	Per head of Population.
30th June—1922	£	£	£	£	%	£	£	£
...	1,280,910	40,837,171	12,841,697	54,959,778	4·20	8,370,160	46,589,618	137·005
1927	6,439,915	52,059,218	12,107,042	70,606,175	4·52	8,756,936	61,849,239	160·629
1928	6,861,942	57,501,472	12,064,350	76,427,764	4·52	8,899,080	67,528,684	168·948
1929	6,374,025	48,755,623	14,225,796	*69,355,449	4·56	†991,276	68,364,173	166·040
1930	10,504,581	46,604,767	14,034,977	71,194,325	4·60	†1,040,463	70,153,862	167·574
1931	11,927,369	42,643,667	21,993,849	76,564,885	4·55	†1,099,775	75,465,110	179·409

* Reduction of Public Debt is due to cancellation of Western Australian Stocks held by Sinking Fund Trustees in accordance with Financial Agreement Act.
† As on 30th June.

No. 12.—Transactions of Commonwealth Savings Bank in Western Australia from 1st July, 1920.

Period.	* Amount deposited during period.	* Amount withdrawn during period.	Excess of Deposits over Withdrawals.	Interest.	Number of Accounts.			Due to Depositors at end of period.	Average to credit of each account.	Average per head of population.	
					Opened.	Closed.	Remain- ing open.				
1920-21	...	£	£	£	£	No.	No.	No.	£	£	£
1920-21	...	2,482,540	2,109,053	373,487	52,656	12,831	7,110	53,183	1,818,192	34·187	5·449
1925-1926	...	2,522,246	2,319,268	202,978	77,478	12,441	7,198	77,982	2,541,829	32·595	6·775
1926-1927	...	2,759,595	2,582,342	177,253	83,629	13,341	7,637	83,686	2,728,867	32·608	7·098
1927-1928	...	2,947,947	2,798,491	149,453	90,099	13,385	7,610	89,461	2,949,438	32·969	7·379
1928-1929	...	3,209,745	3,063,634	146,111	107,383	23,479	17,050	95,890	3,214,231	33·520	7·807
1929-1930	...	3,178,079	3,260,194	†82,115	117,812	15,539	10,028	101,401	3,240,252	31·955	7·740
Sept. Qr., 1930		696,220	805,103	†108,883	†422	3,431	3,078	101,754	3,127,612	30·737	7·450
Dec. Qr., 1930		613,302	916,005	†302,703	†1,997	2,444	3,301	100,897	2,815,340	27·903	6·694
Mch. Qr., 1931		590,475	673,852	†83,377	†2,788	2,805	2,949	100,753	2,720,090	27·000	6·474

* Exclusive of transfers from and to other States of the Commonwealth, but including interest on accounts stated.
† Interest credited for period.
‡ Excess of withdrawals over deposits.

No. 13.—Transactions of the State Savings Bank from 1921.

Period.	Amount deposited.	Amount with-drawn.	Interest.	Number of Accounts.			Due to Depositors.	Average per Account.	*Average per head of population.
				Opened.	Closed.	Remain-ing open.			
1921-22	£ 5,276,218	£ 5,571,830	£ 186,683	No. 17,836	No. 13,914	No. 141,844	£ 5,736,319	£ 40·441	£ 17·048
1926-27	7,057,817	6,742,308	219,128	25,072	15,506	176,629	6,881,260	38·959	18·119
1927-28	7,972,142	7,491,095	243,808	29,518	17,184	188,963	7,606,115	40·250	19·254
1928-29	8,932,830	8,526,572	290,551	30,741	19,373	200,331	8,302,925	41·446	20·389
1929-30	8,541,414	8,766,702	317,056	28,002	18,731	209,602	8,394,692	40·051	20·276
1930-31	7,184,793	7,904,559	†33,464	24,009	20,544	213,067	7,708,390	36·178	18·526

§ SCHOOLS SAVINGS BANK.

1921-22	33,598	27,036	1,481	6,859	3,822	38,400	61,133	1·592	**1·214
1926-27	37,455	36,660	2,192	5,622	4,069	48,861	84,269	1·725	**1·581
1927-28	41,447	38,189	2,293	7,247	4,248	51,860	89,820	1·732	**1·698
1928-29	43,093	43,544	2,666	6,161	4,196	53,825	92,035	1·710	**1·727
1929-30	41,045	42,192	2,785	6,831	3,994	56,662	93,673	1·653	**1·711
1930-31	32,875	42,579	†95	4,925	3,757	57,880	84,064	1·454	**1·481

* Including Schools Savings Bank Deposits. † Interest on those accounts only which were closed during the period.

§ Worked in connection with State Savings Bank.

** Per head of number of school children on the Roll.

a Exclusive of Accrued interest from 1st July, 1930.

No. 14.—Averages from 1921 of the Weekly Statements of Liabilities and Assets of the Cheque-paying Banks (formerly Banks of Issue) operating in Western Australia.

Weekly average clearance, Perth Banks, during the quarter ended 29th June, 1931, was £1,276,452 as compared with £1,635,897 during June quarter of 1930.

Period.				No. of Banks.	Liabilities.						Total Average Liabilities.
					Notes in Circulation.	Bills in Circulation.	Balances due to other Banks.	Deposits.			
								Not bearing Interest.	Bearing Interest.	Total.	
1921	...	...	...	9	£ 26,353	£ 187,329	£ 321,907	£ 6,092,087	£ 5,909,691	£ 12,001,778	£ 12,537,367
1926	...	...	...	12	25,278	161,844	558,707	6,408,958	8,019,494	14,428,452	15,174,281
1927	...	...	...	10†	25,247	168,475	923,502	6,222,436	8,527,332	14,749,768	15,866,992
1928	...	...	...	10	25,240	198,547	1,229,824	6,721,806	7,953,497	14,675,303	16,128,914
1929	...	...	...	10	25,233	229,901	727,880	6,580,912	6,854,845	13,385,757	14,368,771
1930	...	...	...	10	25,200	188,365	1,013,675	5,242,098	6,980,552	12,222,650	13,449,890
1931, First Quarter	...	...	...	10	25,186	175,807	1,731,276	5,287,017	7,218,613	12,505,630	14,437,899
1931, Second Quarter	...	...	...	10	25,183	157,196	1,603,162	5,130,203	7,636,697	12,766,900	14,552,441

Assets.										
Period.	Coined Gold, Silver, and other metals.	Gold and Silver in Bullion and Bars.	Government, Municipal, and Public Securities.	Landed Property and Bank Premises.	Australian Notes.	Notes and Bills of other Banks.	Balances due from other Banks.	Notes and Bills discounted, and other Debts.	Total Average Assets.	
1921	...	£ 1,418,827	£ 170,171	£ 799,417	£ 235,588	£ 1,984,106	£ 143,385	£ 676,357	£ 10,916,295	£ 16,344,146
1926	...	2,362,359	138,195	968,610	416,469	*2,135,193	225,979	290,957	13,813,918	20,351,720
1927	...	1,599,784	123,919	2,001,544	477,712	2,277,413	208,594	323,017	15,155,733	22,167,714
1928	...	1,465,906	119,271	1,124,084	452,077	2,584,306	159,052	126,121	15,754,295	21,785,112
1929	...	1,081,072	108,217	815,045	525,340	2,021,457	121,387	110,429	19,382,658	24,165,605
1930	...	429,486	121,483	2,028,901	626,428	2,440,610	91,077	84,302	21,090,473	26,912,760
1931, 1st Qr.	...	248,616	116,312	1,250,601	676,253	3,211,906	87,367	73,198	21,201,343	26,865,594
1931, 2nd Qr.	...	195,810	159,840	1,057,678	682,625	3,090,319	69,757	69,982	20,972,789	26,298,898

* From 1926 including cash with Commonwealth Bank.

† New South Wales Bank and Western Australian

Bank amalgamated 29th March, 1927, and the English, Scottish and Australian Bank and the Royal Bank of Australia amalgamated on 1st April, 1927.

IV.—SHIPPING.

No. 15.—Number and Net Tonnage of Vessels (including Vessels trading only within the State and Vessels calling at more than one Port) entered and cleared at each Western Australian Port during the Nine Months ended 31st March, 1931.

ENTERED.

Ports.	Oversea.				Inter-State.				Local Vessels trading within the State.		Total	
	Via Ports within the State.		From Ports outside the State.		Via Ports within the State.		From Ports outside the State.		Local Vessels trading within the State.		Total	
	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.
Fremantle ...	19	42,484	265	1,360,806	32	120,644	170	1,037,760	63	126,865	549	2,688,559
Albany ...	1	4,088	10	48,295	1	1,820	41	166,008	39	101,531	92	321,742
Broome ...	4	7,256	8	14,568	4	9,124	...	...	29	55,532	45	86,480
Bunbury ...	5	14,605	24	75,960	4	7,160	15	41,163	31	42,837	79	181,725
Busselton ...	...	...	3	7,783	1	1,820	...	...	15	11,347	19	20,950
Carnarvon ...	12	21,242	4	10,783	4	9,124	...	...	63	114,755	83	155,904
Cossack ...	12	22,208	...	...	4	9,124	...	...	43	71,037	59	102,369
Derby ...	1	1,218	4	7,256	4	9,124	...	...	30	51,646	39	69,244
Esperance ...	...	...	5	16,486	...	...	...	...	10	4,400	15	20,886
Geraldton ...	18	40,943	20	67,764	1	1,820	...	...	46	85,625	85	196,152
Onslow ...	11	20,024	...	...	4	9,124	...	...	58	105,259	73	134,407
Port Hedland ...	12	21,406	...	...	3	6,843	1	330	38	62,757	54	91,336
Wyndham ...	2	4,373	...	...	1	4,645	6	18,629	7	16,817	16	44,464

CLEARED.

Ports.	Oversea.				Inter-State.				Local Vessels trading within the State.		Total.	
	Via Ports within the State.		For Ports outside the State.		Via Ports within the State.		For Ports outside the State.		Local Vessels trading within the State.		Total.	
	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.
Fremantle ...	29	70,409	250	1,296,489	33	122,569	187	1,110,298	50	78,061	549	2,677,826
Albany ...	4	20,541	14	49,771	...	...	26	125,737	46	118,172	90	314,221
Broome ...	6	10,912	6	10,912	3	6,843	1	2,281	30	55,542	46	86,490
Bunbury ...	8	24,974	35	108,118	5	8,327	6	14,850	27	30,639	81	186,908
Busselton ...	3	7,783	...	...	2	3,640	3	4,687	11	4,840	19	20,950
Carnarvon ...	14	33,866	2	5,663	4	9,124	...	...	59	104,596	79	153,249
Cossack ...	14	25,852	...	...	4	9,124	...	...	41	67,393	59	102,369
Derby ...	2	3,018	4	7,092	4	9,124	...	...	28	47,990	38	67,224
Esperance ...	3	8,996	...	...	...	...	...	...	10	4,400	13	13,396
Geraldton ...	31	77,034	13	41,242	4	9,124	...	...	34	59,436	82	186,836
Onslow ...	14	25,748	3	8,118	4	9,124	...	...	52	91,417	73	134,407
Port Hedland ...	13	23,042	2	2,644	3	6,843	...	...	34	54,890	52	87,419
Wyndham ...	...	...	6	20,148	...	...	4	9,124	7	16,817	17	46,089

No. 16.—Number and Net Tonnage of Vessels entered and cleared at Western Australian Ports, from and to Ports outside the State, during the undermentioned Periods.

Year.	Inwards.		Outwards.		Inwards and Outwards.	
	Vessels.	Tons.	Vessels.	Tons.	Vessels.	Tons.
1920-21 ...	795	2,843,470	789	2,825,586	1,584	5,669,056
1925-26 ...	684	3,268,883	685	3,256,132	1,369	6,525,015
1926-27 ...	796	3,763,957	799	3,796,564	1,595	7,560,521
1927-28 ...	792	3,795,310	812	3,806,078	1,604	7,601,388
1928-29 ...	783	3,688,802	808	3,674,298	1,591	7,363,100
1929-30 ...	798	3,955,079	794	3,932,476	1,592	7,887,555
Nine months ended 31st Mar., 1931	576	2,873,591	562	2,817,174	1,138	5,690,765

V.—CUSTOMS AND EXCISE COLLECTIONS.

No. 17.—Gross Customs, Excise, and other Collections in Western Australia during the undermentioned Periods.

Stations.	Year ended 30th June, 1930.				Year ended 30th June, 1931.			
	Customs.	Excise.	Other.	Total.	Customs.	Excise.	* Other.	* Total
	£	£	£	£	£	£	£	£
Fremantle ...	1,860,149	738,110	73,799	2,672,058	1,025,867	629,708	92,627	1,748,202
Perth ...	...	...	...	...	...	...	...	...
Albany ...	7,517	5,247	4,361	17,125	2,163	4,503	2,195	8,861
Broome ...	7,829	...	277	8,106	3,990	...	480	4,470
Bunbury ...	5,244	61	1,232	6,537	4,399	...	3,365	7,764
Busselton ...	247	...	146	393	93	...	7	100
Carnarvon ...	3,174	...	118	3,292	5,042	...	113	5,155
Derby ...	235	...	57	292	511	5	50	566
Esperance ...	...	...	3	3	...	...	730	730
Geraldton ...	52,198	20,217	1,144	73,559	36,772	17,642	5,205	59,619
Onslow ...	1,377	17	57	1,451	1,000	...	26	1,026
Port Hedland ...	1,664	...	30	1,694	2,128	9	53	2,190
Roebourne ...	1,074	4	127	1,205	325	5	90	420
Wyndham ...	78	...	75	153	493	...	8	501
Total ...	1,940,786	763,656	81,426	2,785,868	1,082,783	651,872	104,949	1,839,604

* Exclusive of Export Duty, £1,197.

VI.—TRADE.

No. 18.—Value of Imports into Western Australia during the undermentioned periods, showing origin, and value per head of mean population.

Country of Origin.	1920-21.	1925-26.	1926-27.	1927-28.	1928-29.	1929-30.
	£	£	£	£	£	£
Great Britain	3,411,884	3,915,891	4,265,675	4,079,340	4,054,350	3,837,275
Other States of Commonwealth	7,619,703	7,644,962	8,053,194	8,393,412	9,766,744	9,303,034
New Zealand	11,343	42,666	28,378	81,156	36,089	19,432
Other British Possessions ...	1,227,140	1,278,257	1,662,605	1,713,450	1,833,831	1,516,213
Total, British	12,270,070	12,881,776	14,009,852	14,267,358	15,691,014	14,676,004
Foreign Countries	2,569,171	3,580,796	4,366,211	4,020,275	4,362,768	4,105,652
Grand Total	14,839,241	16,462,572	18,376,063	18,287,633	20,053,772	18,781,656
Value of Imports per head of Mean Population	44.781	44.305	48.450	46.633	49.427	45.159

No. 19.—Value of Exports from Western Australia during the undermentioned periods, showing destination and value per head of mean population.

Exports to.	1920-21.	1925-26.	1926-27.	1927-28.	1928-29.	1929-30.
	£	£	£	£	£	£
Great Britain	6,318,961	5,217,871	4,514,965	6,020,838	4,518,283	8,856,512
Other States of Commonwealth	1,361,786	1,438,122	1,405,086	1,337,000	1,205,493	1,106,621
New Zealand	72,101	116,092	135,215	50,773	135,765	109,817
Other British Possessions ...	2,915,869	3,155,708	2,873,728	3,343,376	4,704,894	3,520,873
Total, British	10,668,717	9,927,793	8,928,994	10,751,987	10,564,435	13,593,823
Foreign Countries	1,088,114	4,121,960	5,544,014	6,837,692	5,942,365	3,517,492
Ships' Stores	501,808	531,904	678,951	651,096	679,154	658,214
Grand Total	12,258,639	14,581,657	15,151,959	18,240,775	17,185,954	17,769,529
Value of Exports per head of Mean Population	36.994	39.243	39.949	46.514	42.858	42.725

No. 20.—Total Value of Imports into, and Exports from, the State of Western Australia, from and to the other States of the Commonwealth during the undermentioned periods.

Origin.	New South Wales.	Victoria.	Queensland.	South Australia.	Tasmania.	Northern Territory.	Total.
IMPORTS—YEAR ENDED 30TH JUNE, 1930.							
Australian	£ 3,715,028	£ 3,887,967	£ 623,224	£ 863,503	£ 139,864	£ 73,448	£ 9,303,034
Oversea	294,986	247,097	2,973	53,593	1,077	2	599,728
Total	4,010,014	4,135,064	626,197	917,096	140,941	73,450	9,902,762
EXPORTS*—YEAR ENDED 30TH JUNE, 1930.							
West Australian	243,385	276,655	17,998	205,846	5,117	2,558	751,559
Other Australian	45,807	84,935	2,829	42,262	837	5,285	181,955
Oversea	41,134	76,341	10,720	41,969	514	2,429	173,107
Total	330,326	437,931	31,547	290,077	6,468	10,272	1,106,621
IMPORTS—YEAR ENDED 30TH JUNE, 1931.							
Australian	2,351,638	3,179,494	304,812	477,346	115,869	46,763	6,475,922
Oversea	124,432	189,025	1,446	28,159	307	302	343,671
Total	2,476,070	3,368,519	306,258	505,505	116,176	47,065	6,819,593
EXPORTS*—YEAR ENDED 30TH JUNE, 1931.							
West Australian	133,016	161,730	10,462	81,149	4,022	2,323	392,702
Other Australian	48,045	126,831	3,102	31,179	599	5,698	215,454
Oversea	48,863	76,209	19,171	19,342	285	2,785	166,655
Total	229,924	364,770	32,735	131,670	4,906	10,806	774,811

* Exclusive of Ship's Stores.

No. 21.—Value of Imports into Western Australia during 1921-22 and each of the Five Years ended 30th June, 1927 to 1931, distinguishing the more important articles or groups of articles.

Articles.	1921-22.	1926-27.	1927-28	1928-29.	1929-30.	1930-31.
	£	£	£	£	£	£
Coin and Bullion	25,853	27,085	476	798	747	408
Meat and Fish (fresh and preserved)	141,699	262,566	242,974	340,586	308,997	152,967
Spirits, Beer, and Wine	245,778	277,667	282,708	289,718	273,739	222,435
Tobacco, Cigars, and Cigarettes	645,692	672,741	714,596	829,600	829,659	683,629
Live Cattle, Sheep, Horses, and Pigs	193,265	272,900	262,269	282,862	248,853	111,868
Bacon, Hams, Butter, Cheese, Eggs, and Tinned Milk	894,153	1,011,445	1,105,223	1,207,390	1,060,351	695,502
Sugar	669,352	598,907	608,483	652,390	965,854	239,319
Wearing Apparel, Drapery, Piece Goods, Hats and Bonnets, Blankets, Boots and Shoes, Sewing Silks and Cottons	2,177,891	3,848,875	4,038,832	4,007,107	3,799,280	2,696,565
Timber, Cement, and Furniture	221,655	194,218	234,514	298,829	236,395	73,335
Arms, Ammunition and Explosives	210,942	158,328	115,854	126,515	144,573	104,562
Oils	387,609	1,340,577	1,131,221	1,181,583	1,274,960	760,896
Rubber Goods	132,542	392,196	467,432	563,008	483,788	228,753
Machines, Machinery, Pumps, Apparatus for raising water, and Tools	907,434	1,984,094	2,090,204	2,066,855	2,050,970	855,362
Iron, Steel, Ironmongery, Metal and Metalware, Cutlery, Hardware, Nails, Screws, etc.	1,110,532	1,551,516	1,534,693	764,824	1,476,186	266,424
Vehicles and Parts	320,324	1,248,614	1,165,056	1,390,802	963,801	190,756
Wheat, Flour, Oats, Oatmeal, Malt, Bran and Pollard, Potatoes and Onions	202,047	150,651	100,265	114,131	127,351	60,810
Jams, Jellies, and Fruits	254,927	336,046	261,469	318,202	259,350	207,366
Tea	204,510	313,988	307,939	327,707	300,788	215,710
Coal and Coke	215,040	104,806	81,653	89,053	67,072	97,082
Paper, Books, and Stationery	297,017	422,157	441,694	522,235	463,328	379,949
Cyanide	56,382	31,102	28,282	32,057	28,248	35,997
Jewellery, Clocks and Watches, and Fancy Goods	95,990	173,250	164,722	211,852	156,706	99,349
Drugs, Chemicals, (including Fertilisers) and Medicines	277,069*	486,531	482,117	716,724	661,579	472,863
All other Articles	2,150,076	2,416,292	2,415,957	3,718,944	2,599,081	2,058,041
Total	12,037,779	18,376,876	18,287,633	20,053,772	18,781,656	10,880,848

* Exclusive of fertilisers.

No. 22.—Value of the more important Products of Western Australian Origin exported, including Ships' Stores, and of the total Exports; also the total Production of Coal; during 1921-22, and each of the Five Years ended 30th June, 1927 to 1931.

Articles.	1921-22.	1926-27.	1927-28.	1928-29.	1929-30.	1930-31.
Gold-Specie	£ 2,948,501	735,663	595,494	1,233,476	4,635,803	5,782,662
† Gold, Uncoined	£ 33,058	367,429	75,287	51,933	11,012	5,834
Wool { Greasy... Quantity... lb.	54,511,980	52,130,709	60,401,951	56,202,277	61,777,499	69,397,449
Wool { Greasy... Value... £	2,836,610	3,347,220	4,866,755	3,807,439	2,711,016	2,325,894
Wool { Scoured... Quantity... lb.	4,180,523	1,656,846	843,030	844,657	1,024,994	1,385,584
Wool { Scoured... Value... £	365,535	171,093	96,189	103,447	68,097	60,644
Timber	£ 1,040,640	1,655,692	1,265,321	960,435	803,154	503,696
Hides and Skins	£ 365,149	376,004	553,144	550,324	369,089	269,659
Pearls and Shell	£ 281,100	255,751	186,129	183,785	178,601	174,743
Sandalwood	£ 54,769	199,754	147,426	225,208	22,228	43,790
Tanning Bark	£ 13,323	15,818	27,662	35,850	40,628	35,333
Copper (Ingot, Ore, and Matte)	£ 15,883	73	391	1,264	499	...
Tin, Dressed and Ingot	£ 5,087	13,987	12,193	14,889	14,612	5,173
Silver—Bar, Ingot, etc.	£ 16,573	6,840	5,871	4,911	7,233	3,050
Silver Lead and Lead—Ore, Concentrates, and Pig	£ 27,616	54,755	3,928	5,315	9,736	1,375
Wheat ... { Quantity... Cental	6,214,347	9,797,801	15,716,224	15,654,659	14,971,143	25,464,117
Wheat ... { Value... £	3,037,997	4,667,095	6,994,528	6,692,046	6,129,218	5,288,252
Flour ... { Quantity... Cental	1,124,952	1,886,580	1,707,953	1,597,294	1,381,387	1,719,329
Flour ... { Value... £	1,024,632	1,161,324	1,008,168	892,323	770,177	635,518
Mutton and Lamb... { Quantity... lb.	...	...	227,261	...	...	854,608
Mutton and Lamb... { Value... £	...	...	7,675	...	...	17,298
Beef ... { Quantity... lb.	2,478,848	6,697,052	11,026,131	9,313,392	11,381,415	11,315,154
Beef ... { Value... £	39,400	99,025	136,082	112,765	136,242	122,143
Meat in tins ... { Quantity... lb.	10,899	446,231	701,034	419,262	362,657	509,829
Meat in tins ... { Value... £	658	11,268	14,079	16,344	9,179	11,750
Fruit, fresh... { Quantity... Cental	105,367	244,901	115,436	360,719	113,806	230,662
Fruit, fresh... { Value... £	176,104	334,272	191,915	533,354	156,194	302,085
All other Articles	£ 1,346,243	1,678,896	2,052,566	1,766,546	1,696,811	1,437,755
Total Exports	£ 13,628,883	15,151,959	18,240,775	17,185,954	17,769,529	17,026,654
Coal ... { Mined ... Tons	459,381	492,134	514,797	531,267	541,617	472,275
Coal ... { Value ... £	404,521	405,770	414,451	415,926	416,350	371,956
Coal ... { Bunkered a Tons	99,540	49,761	29,174	32,941	34,663	16,176

† For TOTAL PRODUCTION OF GOLD see Table No. 31, p. 23.

c. Average value of sovereign during 1921-22, £1.1765;

d Average value of fine ounce during the year, 1921-22: £4.9975. a Included in coal production.

No. 23.—Wool Exported from the several Western Australian Ports.

YEAR ENDED 30TH JUNE, 1930.

Ports.	Oversea.				Interstate.				Total.			
	Greasy.		Scoured.		Greasy.		Scoured.		Greasy.		Scoured.	
	bales.	lb.	bales.	lb.	bales.	lb.	bales.	lb.	bales.	lb.	bales.	lb.
Fremantle	166,329	52,326,200	4,406	1,018,096	2,380	993,468	22	4,437	168,709	53,319,668	4,428	1,022,533
Albany	1,038	325,086	...	...	...	...	...	...	1,038	325,086	...	...
Broome	25	8,567	10	2,461	...	...	...	...	25	8,567	10	2,461
Bunbury ... ..	...	...	...	...	...	...	...	...	...	...	...	...
Carnarvon	7,627	2,913,381	...	...	...	...	...	...	7,627	2,913,381	...	...
Derby	105	38,815	...	...	...	...	...	...	105	38,815	...	...
Geraldton	8,566	2,991,037	...	...	...	...	...	...	8,566	2,991,037	...	...
Onslow	758	308,891	...	...	...	...	...	...	758	308,891	...	...
Port Hedland	3,936	1,498,930	...	...	...	...	...	...	3,936	1,498,930	...	...
Roebourne	1,070	373,124	...	...	...	...	...	...	1,070	373,124	...	...
Total ... { Quantity	189,454	60,784,031	4,416	1,020,557	2,380	993,468	22	4,437	191,834	61,777,499	4,438	1,024,994
Value £	2,694,070		67,772		16,946		325		2,711,016		68,097	

YEAR ENDED 30TH JUNE, 1931.

	bales.	lb.	bales.	lb.	bales.	lb.	bales.	lb.	bales.	lb.	bales.	lb.
Fremantle	186,088	58,853,185	5,891	1,366,670	2,286	932,913	...	...	188,374	59,786,098	5,891	1,366,670
Albany	2,610	799,574	...	...	...	...	...	...	2,610	799,574	...	...
Broome	35	10,794	...	...	...	...	...	...	35	10,794	...	...
Bunbury ... ..	...	...	...	...	...	...	...	...	...	...	...	...
Carnarvon	6,859	2,549,309	...	...	...	...	...	...	6,859	2,549,309	...	...
Derby	106	36,759	27	8,226	...	...	...	...	106	36,759	27	8,226
Geraldton	8,575	3,147,111	...	...	...	...	...	...	8,575	3,147,111	...	...
Onslow	944	338,156	...	...	...	...	...	...	944	338,156	...	...
Port Hedland	5,569	2,110,785	31	10,788	...	...	...	...	5,569	2,110,785	31	10,788
Roebourne	1,709	618,863	...	...	...	...	...	...	1,709	618,863	...	...
Total { Quantity	212,495	68,464,536	5,949	1,385,684	2,286	932,913	...	...	214,781	69,397,449	5,949	1,385,684
Value £	2,310,718		60,644		15,176		...	...	2,325,894		60,644	

No. 24.—Principal Exports,* Oversea and Interstate, during the Twelve Months ended 30th June, 1931.

Articles.	OVERSEA.				INTERSTATE.						Total.	
	Quantity.		Value.		Quantity.			Value.			Quantity.	Value.
	Australian Origin.	Oversea Origin.	Australian Origin.	Oversea Origin.	West Australian Origin.	Other Australian Origin.	Oversea Origin.	West Australian Origin.	Other Australian Origin.	Oversea Origin.		
I.—FOODSTUFFS OF ANIMAL ORIGIN.												
Butter lb.	616	...	£ 45	...	41,328	2,112	...	£ 2,037	£ 219	...	44,056	£ 2,301
Butter Substitutes ... .. "	...	...	...	...	...	...	...	...	...	...	...	...
Cheese doz.	162	...	6	...	...	3,934	...	...	186	...	4,096	192
Eggs in Shell lb.	344,985	...	16,049	...	12,475	...	...	474	...	...	357,460	16,523
" Pulp ... .. "	...	...	...	...	400	...	...	13	...	...	400	13
Fish, all kinds lb.	...	...	112	9	...	...	...	13	60	434	...	628
Honey "	22,810	...	449	...	656	...	...	20	...	...	23,466	469
Meats—Bacon and Ham "	340	...	16	...	1,817	6,771	...	101	357	...	8,928	474
Preserved by Cold Process—												
Beef "	11,315,154	...	122,143	...	...	...	...	...	...	...	11,315,154	122,143
Game ... .. "	...	...	...	...	...	...	...	...	...	...	...	...
Lamb and Mutton "	854,608	...	17,298	...	...	...	...	...	...	...	854,608	17,298
Pork "	208,960	...	3,546	...	...	...	...	...	...	...	208,960	3,546
Poultry ... .. "	...	...	...	...	...	...	...	...	...	...	...	...
Rabbits and Hares "	73	...	8	...	...	...	...	...	...	...	73	8
Potted, Concentrated, etc. ... .. "	...	...	6,617	...	...	...	...	...	47	117	...	6,781
Preserved in tins lb.	393,624	...	7,750	...	113,732	5,030	...	3,873	111	...	512,386	11,734
Other ... .. "	...	...	4,240	...	...	...	...	165	...	...	...	4,405
Sausage Casings cwt.	1,282	...	10,737	...	854	128	...	4,893	1,582	...	2,264	17,212
Milk and Cream, in Powdered Form lb.	...	...	...	...	...	894	...	...	39	...	894	39
" " Condensed "	600	...	24	...	...	7,235	...	...	322	...	7,835	346
II.—FOODSTUFFS OF VEGETABLE ORIGIN, INCLUDING BEVERAGES NON-ALCOHOLIC.												
Biscuits lb.	225	...	9	...	24,052	650	...	1,399	35	...	24,927	1,443
Confectionery cwt.	250	...	25	...	255,945	20,787	...	13,679	1,712	...	276,982	15,416
Hay and Chaff cwt.	22,034	...	5,697	...	117	...	...	29	...	...	22,151	5,726
Oilcake, including Linseed Cake cwt.	...	...	...	...	...	...	...	...	...	...	...	...
Fruits, Dried—Currants lb.	2,926,534	...	65,789	...	37,622	...	...	290	...	...	2,964,156	66,079
Dates ... .. "	...	...	...	...	...	...	...	...	...	...	...	...
Raisins "	339,400	...	6,290	...	12,622	...	...	373	...	...	352,022	6,663
Other ... .. "	...	...	...	...	48	3,966	112	3	111	7	4,126	121
Fresh—Apples cwt.	193,765	...	238,427	...	78	...	...	102	...	...	193,843	238,529
Bananas ... .. "	...	...	...	...	...	...	...	...	...	...	...	...
Citrus "	2,114	...	3,018	...	255	...	...	317	...	...	2,369	3,335
Other "	21,710	...	40,299	...	10,517	...	...	16,541	...	...	32,227	56,840
Preserved in Liquid ... .. "	...	...	...	...	...	...	...	15	28	...	...	43
Grain and Pulse—Barley cwt.	560	...	141	...	...	...	...	...	...	...	560	141
Beans and Peas ... .. "	...	...	...	...	...	...	1	...	...	1	1	1
Maize "	3	...	3	...	...	...	...	...	...	...	3	3
Oats "	15,113	...	5,037	...	461	...	...	103	...	...	15,574	5,140
Wheat "	25,463,200	...	5,288,026	...	917	...	...	226	...	...	25,464,117	5,288,252
Other, Unprepared "	17	...	7	...	...	...	...	...	...	...	17	7
Bran and Pollard "	44,159	...	9,749	...	38	...	...	14	...	...	44,197	9,763
Flour "	1,712,317	...	632,700	...	872	83	...	368	61	...	1,713,272	633,129
Malt ... .. "	...	...	...	...	299	...	...	244	...	...	299	244
Oatmeal and Wheatmeal lb.	...	...	...	...	...	...	560	...	...	20	560	20

No. 24.—Principal Exports,* Oversea and Interstate, during the Twelve Months ended 30th June, 1931—continued.

Articles.	OVERSEA.				INTERSTATE.						Total.	
	Quantity.		Value.		Quantity.			Value.				
	Australian Origin.	Oversea Origin.	Australian Origin.	Oversea Origin.	West Australian Origin.	Other Australian Origin.	Oversea Origin.	West Australian Origin.	Other Australian Origin.	Oversea Origin.	Quantity.	Value.
VIII.—APPAREL, TEXTILES, ETC.												
Apparel and Soft Goods ... ..	...	...	£ 47	£ 318	...	...	...	£ 13,443	£ 71,601	£ 12,693	...	£ 98,102
Boots and Shoes ... ..	...	...	...	...	...	...	...	10,145	2,859	19	...	13,023
Hats and Caps ... ..	...	...	...	...	...	...	...	173	1,774	191	...	2,138
Umbrellas and Parasols ... ..	...	...	...	...	...	...	...	...	29	...	...	29
Jute Goods ... ..	...	...	...	...	...	...	...	...	35	2,592	...	2,627
Cordage and Twine ... ..	...	...	...	...	...	...	...	...	3	739	...	742
IX.—OILS, FATS, AND WAXES.												
Lard, Lard Oil, and Refined Fats	lb.	...	...	...	...	4,987	...	...	128	...	4,987	128
Oils in vessels up to one gallon ... ..	...	...	...	...	...	...	...	...	...	...	...	...
„ in Bulk—Castor	gal.	...	...	...	...	...	...	...	...	...	...	...
Coconut ... ..	...	...	...	...	...	...	...	...	...	...	...	...
Cotton Seed ... ..	...	...	...	...	...	...	...	...	...	...	...	...
Essential ... ..	...	...	52,904	...	...	...	...	3,243	3	20	...	56,170
Cod, Seal, and Whale	gal.	...	...	...	...	...	...	...	...	...	...	...
Kerosene ... ..	...	...	...	...	...	...	...	...	...	...	...	...
Olive ... ..	...	...	...	...	...	...	...	...	...	...	...	...
Other ... ..	...	...	...	2	...	...	...	378	109	6,400	...	6,889
Turpentine	gal.	...	...	...	...	...	...	...	...	...	...	...
Shale, Kerosene	ton	...	...	...	...	...	...	...	...	...	...	...
Stearine	lb.	...	...	...	...	...	...	...	...	...	...	...
Tallow	cwt.	2,897	4,589	...	8,010	...	...	14,917	...	...	10,907	19,506
Wax—Beeswax	lb.	...	...	...	413	...	...	36	...	...	413	36
Paraffin ... ..	...	...	...	...	...	...	336	...	...	8	336	8
Other ... ..	...	...	...	...	...	...	...	...	...	...	...	...
X.—PAINTS AND VARNISHES.												
Paints and Varnishes ... ..	...	...	...	...	...	...	...	1	797	10	...	808
XI.—STONE AND MINERALS, INCLUDING ORES AND CONCENTRATES.												
Coal	ton	1	3	...	...	...	...	...	...	...	1	3
Coke ... ..	...	...	...	...	...	...	...	...	...	...	...	...
Concentrates—Copper	cwt.	...	...	...	...	...	...	...	...	...	...	...
Silver and Silver-Lead ... ..	...	1,811	1,183	...	...	...	...	...	...	...	1,811	1,183
Tin ... ..	...	...	...	...	351	...	...	1,782	...	...	351	1,782
Zinc ... ..	...	...	...	...	...	...	...	...	...	...	...	...
Other ... ..	...	...	...	...	...	...	...	...	...	...	...	...
Gold, Uncolined ... ..	...	...	1,674	...	...	...	...	4,160	...	...	...	5,834
Ores, Clays, exclusive of Gold—	...	...	...	...	...	...	...	...	...	...	...	...
Alunite	cwt.	...	...	...	...	...	...	...	...	...	...	...
Antimony ... ..	...	...	...	...	...	...	...	...	...	...	...	...
Bismuth ... ..	...	...	...	...	...	...	...	...	...	...	...	...
Copper ... ..	...	...	...	...	...	...	...	...	...	...	...	...
Manganese ... ..	...	...	...	...	...	...	...	...	...	...	...	...

No. 24.—Principal Exports*, Oversea and Interstate, during the Twelve months ended 30th June, 1931—continued.

Articles.	OVERSEA.				INTERSTATE.						Total.	
	Quantity.		Value.		Quantity.			Value.				
	Australian Origin.	Oversea Origin.	Australian Origin.	Oversea Origin.	West Australian Origin.	Other Australian Origin.	Oversea Origin.	West Australian Origin.	Other Australian Origin.	Oversea Origin.	Quantity	Value.
XVII.—JEWELLERY, TIMEPIECES, FANCY GOODS.												
Fancy Goods	£ 150	£ 161	...	...	...	£ 440	3,391	2,336	...	£ 6,478
Jewellery	7,525	...	...	...	...	...	535	500	...	8,560
Clocks and Watches	100	...	...	...	...	...	490	...	590
XVIII.—OPTICAL, SURGICAL, AND SCIENTIFIC INSTRUMENTS.												
Photographic Goods and Materials	30	...	...	...	...	207	114	...	351
Instruments, other than Musical	34	...	...	...	...	4,346	6,999	...	11,379
XIX.—DRUGS, CHEMICALS, AND FERTILISERS.												
Drugs, N.E.I.	226	2	...	...	...	2,706	936	720	...	4,590
Acid, Tartaric
Cream of Tartar	560	...	...	46	560	46
Manures—Ammonium Sulphate
Sodium Nitrate
Other, N.E.I.	40	...	20	9	...	40	60	49
Perfumery and Toilet Preparations	1,305	590	518	...	2,413
Salt, Rock	2	...	1	...	...	...	...	...	...	...	2	1
" N.E.I.	2	221	...	1	70	...	223	71
XX.—MISCELLANEOUS.												
Arms, Ammunition, Explosives	169	36	...	205
Bags, Baskets, Boxes	348	...	...	348
Blue, Laundry
Boats, Launches, and Yachts
Brushware	3	...	...	...	...	200	15	...	...	215
Musical Instruments—Pianos	5,215	13	84	...	5,315
Other	9	...	...	846	...	11	24	...	1,130	2,220	44	4,196
Matches and Vestas	254	47	...	301
Oilmen's Stores	16	...	...	126	50	...	87	22	176	109
Personal and Household Effects	3,666	1,681	...	...	...	693	1,937	170	...	2,816
Pitch, Tar, and Bitumen	10,577	4,603	156	...	20,683
Soap	2	...	12	3	...	29	14	32
All other Articles	107,467	...	1,511	...	1,748	1,546	...	27	249	...	110,761	1,787
	4,587	3,111	...	...	...	8,165	3,798	1,465	...	21,126
XXI.—GOLD, SILVER, AND BRONZE.												
Specie—Gold	5,782,662	...	...	...	...	...	...	...	...	5,782,662
Silver	6,970	...	...	...	...	...	...	...	6,970
Bronze	365	...	...	...	...	...	...	...	365
Silver—Bar, Rod, Matte	32,868	...	2,092	...	13,346.70	...	...	958	...	...	46,214.70	3,050
Total*	15,650,860	53,351	...	...	...	392,702	215,454	166,655	...	16,479,022
			£15,704,211					£774,811				

* Exclusive of Ships' Stores.

No. 25 — Exports, being Ships' Stores, during the Year ended 30th June, 1931.

Articles.	OVERSEA.				INTERSTATE.				Total.	
	Quantity.		Value.		Quantity.		Value.		Quantity.	Value.
	Aus- tralian Pro- duce.	Over- sea Pro- duce.	Aus- tralian Pro- duce.	Over- sea Pro- duce.	Aus- tralian Pro- duce.	Over- sea Pro- duce.	Aus- tralian Pro- duce.	Over- sea Pro- duce.		
Ale, Beer, Porter, etc. ... gal.	2,768	8	£ 691	£ 9	8	...	£ 3	...	2,784	£ 703
Apparel ... ..	...	...	...	...	...	...	...	...	...	...
Biscuits lb.	1,999	...	82	...	2,259	...	93	...	4,258	175
Brushware ... ..	...	...	13	...	...	...	...	...	...	13
Bitter lb.	22,240	...	1,836	...	1,182	...	96	...	23,422	1,932
Cheese	6,796	...	304	...	155	...	8	...	6,951	312
Coal (Bunker) ton	34,600	...	67,661	...	4,203	476	8,546	944	39,279	77,151
Coffee, Cocoa, Chocolate lb.	219	1,889	21	134	...	38	...	4	2,146	159
Cordage and Twine ... ..	...	...	106	153	...	...	...	...	...	259
Fish—Fresh lb.	93,345	...	3,731	...	4,098	...	150	...	97,443	3,881
Fish—Preserved	618	3,910	36	245	211	441	11	24	4,780	316
Fruits—Preserved	2,386	10	94	1	188	...	10	...	2,584	105
Fruits—Fresh cntl.	1,996	...	3,119	...	227	...	262	...	2,223	3,881
Fruits and Vegetables (in liquid, etc.) ... ..	...	...	63	4	...	...	24	...	...	91
Vegetables, Dried or Concentrated ... ..	...	...	23	...	...	...	2	...	...	25
Vegetables, Fresh ... ..	...	...	7,735	...	...	...	755	...	...	8,490
Grain and Pulse—	...	...	...	...	...	...	...	...	...	...
Beans and Peas ... cntl.	18	...	25	...	...	...	...	...	18	25
Oats ... ..	...	...	...	...	...	...	...	...	...	...
Wheat ... ..	...	...	...	...	...	...	...	...	...	...
Barley, Pearl and Scotch lb.	369	...	8	...	...	...	...	...	369	8
Bran, etc. cntl.	...	...	...	...	...	...	...	...	...	...
Flour, Wheaten	6,011	...	2,439	...	129	...	11	...	6,140	2,450
Rice	2	158	2	214	26	...	49	...	186	265
Hay and Chaff cwt.	34	...	16	...	...	...	...	...	34	16
Jams and Jellies lb.	7,974	...	393	...	355	...	12	...	8,329	405
Meats—	...	...	...	...	...	...	...	...	...	...
Bacon and Hams, etc. ..	25,175	...	1,264	...	1,101	...	55	...	26,276	1,319
Fresh and Smoked	204,488	...	6,548	...	42,128	...	750	...	246,616	7,298
Frozen (other than Rabbits and Hares)	465,773	...	12,926	...	666	...	20	...	469,439	12,946
Rabbits and Hares ... pairs	300	...	33	...	28	...	4	...	328	37
Potted and Concentrated ... ..	...	...	6	...	...	...	...	...	...	6
Preserved in tins ... lb.	1,983	66	93	8	490	...	34	...	2,539	135
Other (including Salted) cwt.	...	...	...	...	30	...	85	...	30	85
Milk (Preserved) ... lb.	29,731	540	899	25	258	...	11	...	30,529	935
Oils gal.	190	22,696,256	57	374,172	...	185,5701	8	31,018	24,552,147	405,247
Onions cwt.	175	...	106	...	18	...	...	...	193	114
Paints and Colours	15	35	53	112	4	...	18	...	54	183
Potatoes	9,200	...	3,163	...	420	...	128	...	9,620	3,291
Salt	41	...	20	...	...	...	...	...	41	20
Soap lb.	7,393	...	130	...	40	...	1	...	7,433	131
Spirits gal.	5	139	9	280	...	...	...	1	144	290
Sugar cwt.	107	...	168	...	13	...	20	...	120	188
Tea lb.	...	2,098	...	209	...	52	...	6	2,150	215
Tobacco	575	187	247	49	...	...	...	...	762	296
Cigars ... ..	...	...	...	...	...	...	...	...	...	...
Cigarettes	493	50	333	7	...	...	...	...	543	340
Wine—Sparkling gal.	4	2	8	12	...	...	...	...	6	20
Wine—Still	3,151	2	746	8	...	...	...	...	3,153	754
All other Articles ... ..	...	...	10,431	2,230	...	...	888	71	...	13,620
Total ... ..	...	...	125,638	377,872	...	...	12,054	32,068	...	547,632
			£503,510				£44,122			

No. 26—Principal Imports, Oversea and Interstate, during the Twelve months ended
30th June, 1931.

Articles.	Oversea.		Interstate.				Total.	
	Quantity.	Value.	Quantity.		Value.		Quantity.	Value.
			Australian Origin.	Oversea Origin.	Australian Origin.	Oversea Origin.		
I.—FOODSTUFFS OF ANIMAL ORIGIN.								
Butter lb.	...	£	...	...	£	...	£	...
Butter Substitutes ... .. "	...	...	3,646,333	...	290,897	...	3,646,333	290,897
Cheese "	2,938	209	730,220	...	24,164	...	730,220	24,164
Eggs in Shell doz.	330	19	2,094,467	540	87,490	40	2,097,945	87,739
Egg Pulp lb.	...	...	78,586	...	5,437	...	78,916	5,455
Fish, all kinds "	...	65,162	107,703	...	4,318	...	107,703	4,318
Honey lb.	...	...	98,018	...	2,246	6,473	98,018	73,881
Meats—Bacon and Ham "	40	2	2,176,856	...	2,220	...	2,176,896	2,220
Meats—Preserved by Cold Process—	...	...	...	...	108,523	...	...	108,525
Beef ... .. "	...	...	452,701	...	8,493	...	452,701	8,493
Game "	36	4	...	...	...	...	36	4
Mutton and Lamb ... .. "	...	...	25,926	...	308	...	25,926	308
Pork ... .. "	...	...	22,538	...	877	...	22,538	877
Poultry "	133	12	5,173	...	315	...	5,306	327
Rabbits and Hares ... .. "	...	...	2,387	...	58	...	2,387	58
Meats—Potted, Concentrated, etc. "	...	3,233	...	...	17,881	71	...	21,185
Preserved in tins lb.	19,195	1,266	840,586	1 224	33,766	98	861,005	35,130
Other "	...	408	...	...	3,806	...	...	4,214
Sausage Casings cwt.	336	3,496	428	35	4,492	502	799	8,490
Milk and Cream—	...	...	...	...	...	...	...	...
In Powdered Form lb.	...	...	855,154	672	41,984	41	855,826	42,025
Condensed ... .. "	...	...	3,237,743	2,240	132,296	82	3,239,983	132,378
II.—FOODSTUFFS OF VEGETABLE ORIGIN, INCLUDING BEVERAGES NON-ALCOHOLIC.								
Biscuits lb.	2,939	285	227,323	400	11,754	35	230,662	12,074
Confectionery "	23,943	1,930	2,029,137	1,613	156,204	141	2,054,693	158,275
Oilcake, including Linseed Cake cntl.	218	52	5,385	...	3,011	...	5,603	3,063
Fruits, Dried—	...	...	...	...	...	...	...	...
Currants lb.	...	...	14,504	...	371	...	14,504	371
Dates "	298,716	1,508	...	2,686	...	59	301,402	1,567
Raisins—Sultana ... .. "	...	...	175,620	...	4,860	...	175,620	4,860
Other ... .. "	...	...	11,114	...	438	...	11,114	438
Other Dried Fruits "	33,608	845	684,430	...	17,291	...	718,038	18,136
Fruits—Fresh—	...	...	...	...	...	...	...	...
Bananas cntl.	20,725	9,894	2,882	...	3,032	...	23,607	12,926
Citrus ... .. "	...	...	...	...	...	...	...	...
Other "	21	20	699	...	1,189	...	720	1,209
Fruits, Preserved in Liquid Grain and Pulse—	...	38	...	...	41,840	38	...	41,916
Barley cntl.	...	...	77	...	53	...	77	53
Beans and Peas "	1,711	1,951	5,124	33	4,285	55	6,868	6,291
Maize "	1	4	3,869	...	2,316	...	3,870	2,320
Oats ... .. "	...	...	15	...	25	...	15	25
Wheat "	7	1	19	...	10	...	26	11
Other, Unprepared "	174	123	254	17	240	20	445	383
Bran and Pollard ... .. "	...	...	2,644	...	384	...	2,644	384
Flour ... .. "	...	...	74	...	52	...	74	52
Malt ... .. "	...	...	16,610	...	15,170	...	16,610	15,170
Oatmeal and Wheatmeal lb.	...	...	2,753,995	...	23,305	...	2,753,995	23,305
Rice cntl.	822	727	22,244	548	23,580	541	23,614	24,848
Other, Prepared "	252	297	16,526	74	19,510	123	16,852	19,930
Hops lb.	4,751	225	133,311	...	12,931	...	138,062	13,156
Jams and Jellies "	120	4	5,258,721	...	125,939	...	5,258,841	125,943
Pickles and Sauces "	...	1,457	...	...	38,745	217	...	40,419
Sugar cwt.	...	...	154,833	...	239,319	...	154,833	239,319
Onions ... .. "	...	...	52,251	...	10,692	...	52,251	10,692
Potatoes ... .. "	...	...	31,010	...	11,171	...	31,010	11,171
Vegetables, Preserved in liquid Vinegar gal.	160	22	14,519	600	3,689	150	...	3,950
Aerated and Mineral Waters "	...	212	...	...	3,201	234	15,279	3,457
Cocoa and Chocolate lb.	454,087	7,629	108,188	38,086	8,510	906	600,361	1,898
Coffee and Chicory "	208,829	5,393	189,012	12,917	11,197	743	600,361	17,045
Lime Juice and other Fruit Juices gal.	3,500	805	8,086	292	2,747	103	11,878	3,655
Tea lb.	3,179,446	179,189	...	416,685	...	36,521	3,596,131	215,710
III.—SPIRITUOUS AND ALCOHOLIC LIQUORS.								
Ale and Beer, in Bottle gal.	9,829	3,588	143,969	...	45,708	...	153,798	49,296
" " in Bulk ... .. "	...	...	196,566	...	35,378	...	196,566	35,378
Brandy "	456	705	9,359	203	7,192	283	10,018	8,180
Gin, including Schnapps "	351	128	7,338	1,480	6,603	3,090	9,169	9,821
Liqueurs and Bitters "	772	826	258	240	461	384	1,270	1,671
Rum "	274	120	691	106	273	82	1,071	473
Whisky "	25,345	30,901	19,248	5,457	16,635	8,697	50,050	56,233
Wine—Sparkling "	47	119	1,953	112	1,925	237	2,112	2,281
Other "	1,464	670	137,091	286	58,186	246	138,841	59,102

Articles.	Oversea.		Interstate.				Total.	
	Quantity.	Value.	Quantity.		Value.		Quantity.	Value.
			Australian Origin.	Oversea Origin.	Australian Origin.	Oversea Origin.		
IV.—TOBACCO AND PREPARATIONS THEREOF.								
Tobacco—Manufactured ... lb.	1,200	300	885,852	593	359,271	171	887,645	359,742
" Unmanufactured ... "	178,999	11,095	50,076	...	3,515	...	229,075	14,610
Cigars	780	1,222	9,760	53	10,547	64	10,593	11,833
Cigarettes	12,573	5,713	320,114	8,792	286,382	5,244	341,479	297,339
V.—LIVE ANIMALS.								
Cattle No.	...	...	15,555	...	64,915	...	15,555	64,915
Horses	6	922	901	1	31,666	500	908	33,088
Pigs ... ..	...	...	3	...	55	...	3	55
Sheep	5	187	2,027	...	12,218	...	2,032	12,405
Other ... ..	...	1,023	...	...	382	...	...	1,405
VI.—ANIMAL SUBSTANCES NOT FOODSTUFFS.								
Hides and Skins—Hides ... No.	190	474	2,622	...	3,609	...	2,812	4,083
" Sheep ... ..	...	...	851	...	78	...	851	78
" Other ... ..	...	...	...	...	17	...	...	17
Wool—Greasy lb.	...	...	...	...	...	...	...	...
Scoured ... ..	...	...	900	...	60	...	900	60
VII.—VEGETABLE SUBSTANCES AND FIBRES.								
Bark, Tanning cwt.	...	...	2,610	...	1,490	...	2,610	1,490
Extracts Tanning ... ..	...	3,648	...	...	515	395	...	4,558
Plants, Trees and Bulbs ... ..	...	194	...	...	4,469	6	...	4,669
Linseed	69	43	213	32	226	32	314	301
Starch lb.	100	3	321,068	328	9,061	14	321,496	9,078
VIII.—APPAREL, TEXTILES, ETC.								
Apparel and Soft Goods ... ..	...	477,319	...	...	1,011,215	50,435	...	1,538,969
Boots and Shoes ... ..	...	4,004	...	...	384,157	286	...	388,447
Hats and Caps ... ..	...	5,917	...	...	79,963	4,207	...	90,087
Umbrellas and Parasols ... ..	...	34	...	...	1,952	...	...	1,986
Jute Goods ... ..	...	587,687	...	...	1,956	27,455	...	617,098
Cordage and Twine ... ..	...	27,475	...	...	28,665	3,838	...	59,978
IX.—OILS, FATS, AND WAXES.								
Lard, Lard Oil, and Refined ... lb.	...	...	544,909	...	19,970	...	544,909	19,970
Fats ... ..	...	3,660	...	...	2,780	53	...	6,493
Oils in vessels up to one gallon ... gal.	2,714	508	5,846	198	1,504	51	...	2,063
Oils in Bulk—Castor ... ..	...	...	16,591	759	3,660	217	17,350	3,877
Cocoanut	9,899	1,170	1,160	90	410	32	11,149	1,612
Cotton Seed ... ..	...	1,168	...	...	1,953	39	...	3,160
Essential ... ..	...	...	...	...	...	...	...	...
Kerosene ... gal.	6,403,672	114,368	...	832	...	71	6,404,504	114,439
Olive	6,560	1,756	2,894	920	2,174	672	10,374	4,602
Other ... ..	...	595,452	...	...	19,078	7,948	...	622,478
Turpentine gal.	15,853	2,148	...	81	...	24	15,934	2,172
Shale, Kerosene ton	...	...	...	...	...	...	...	...
Stearine lb	...	...	165,512	...	3,934	...	165,512	3,934
Tallow cwt.	...	...	...	...	...	...	...	...
Wax—Beeswax lb.	1,260	91	907	...	48	...	2,167	139
Paraffin	322,536	3,980	...	...	...	...	322,536	3,980
Other	19,116	458	6,554	2,800	183	50	28,470	691
X.—PAINTS AND VARNISHES								
Paints, Colours, and Varnishes ...	...	6,493	...	...	62,491	862	...	69,846
XI.—STONE AND MINERALS, INCLUDING ORES AND CONCENTRATES.								
Coal ton.	1,728	1,860	40,698	...	64,382	...	51,426	66,242
Coke	463	788	420	...	952	...	883	1,740
Concentrates cwt.	...	...	...	...	...	...	...	...
Gold, Uncoinced ... ..	...	214	...	...	...	...	...	214
Ores, exclusive of Gold ... cwt.	20,578	3,637	1,860	239	574	114	22,677	4,325
Stone—Abrasives ... ..	...	3,843	...	...	683	100	...	4,626
Other, including Marble and Slate ... ..	...	3,221	...	...	386	227	...	3,834

No. 26.—Principal Imports, Oversea and Interstate, during the Twelve months ended
30th June, 1931—*continued.*

Articles.	Oversea		Interstate.				Total.	
	Quantity.	Value.	Quantity.		Value.		Quantity.	Value.
			Australian Origin.	Oversea Origin.	Aus- tralian Origin.	Oversea Origin.		
		£			£	£		£
XII.—METALS, METAL MANUFACTURES AND MACHINERY.								
Machines and Machinery, except								
Agricultural ... ..	...	310,590	...	...	209,831	42,347	...	562,768
Implements and Machinery—								
Agricultural, Horticultural,	...	26,812	...	...	216,985	13,729	...	257,526
and Viticultural ... ..	...	121,358	...	...	225,977	15,181	...	362,516
Metals—Manufactures of ...	...		...	...			...
Copper—Bar, Rod, Ingot,								
Sheet Plates, Pipes, Tubes	cwt. 282	1,443	595	1,020	4,349	2,412	1,897	8,204
Iron and Steel—Pig, Ingot,								
Bar, Rod, etc.	12,072	13,402	43,811	204	29,329	385	56,087	43,116
Iron and Steel—Plate and								
Sheet, including Galvanised								
and Corrugated	58,605	46,487	44,192	352	53,368	278	103,149	100,133
Iron and Steel—Structural ...	1,282	527	13,819	6	9,433	5	15,107	9,965
Lamps and Lampware ... ..	...	10,207	...	...	3,771	684	...	14,662
Lead—Pig or contained in								
Matte cwt.	...	...	1,093	...	1,246	...	1,093	1,246
Sheet and Pipe	375	559	1,473	10	2,595	14	1,858	3,168
Quicksilver lb.	4,302	1,309	...	...	...	...	4,302	1,309
Railway Material ... ..	...	...	...	...	...	...	...	...
Tin Ingots cwt.	20	124	485	10	81,992	...	...	81,992
Tools of Trade ... ..	...	30,895	...	...	3,740	74	515	3,938
Vehicles—Bicycles, etc. ...	...	21,214	...	...	3,782	391	...	35,068
" Other and Parts ... ..	...	88,604	...	...	1,167	883	...	23,264
" Aircraft Parts and			...	...	55,113	23,775	...	167,492
Fittings ... ..	...	17,273	...	...	317	143	...	17,733
Zinc—Circles and Ingots ...	...	139	...	...	1,696	...	...	1,835
" Sheets ... ..	...	5,488	...	...	954	18	...	6,460
XIII.—RUBBER, LEATHER, AND MANUFACTURES THEREOF.								
Rubber Goods ... ..	...	13,133	...	...	214,716	904	...	228,753
Belting, all kinds ... ..	...	2,150	...	...	7,868	234	...	10,252
Leather ... ..	...	248	...	...	43,235	2	...	43,485
" Manufactures of ... ..	...	916	...	...	15,183	55	...	16,154
XIV.—WOOD, WICKER, CANE.								
Furniture ... ..	...	2,164	...	...	28,088	498	...	30,750
Timber ... ..	...	22,530	...	...	17,927	1,404	...	41,861
Wicker, Bamboo, Cane Manu-								
factures ... ..	...	1,030	...	...	40	15	...	1,085
Wood—Articles made of ...	...	8,537	...	...	24,374	340	...	33,251
XV.—EARTHENWARE, CEMENT, CHINA, GLASS.								
Cement, Portland cwt.	1,170	325	1,400	30	392	7	2,600	724
Earthenware, China, etc. ...	...	23,788	...	...	8,912	639	...	33,339
Glass and Glassware ... ..	...	13,156	...	...	29,899	1,167	...	44,222
XVI.—PAPER, STATIONERY.								
Paper, Printing ton	6,280	99,444	51	15	1,956	704	6,346	102,104
" Other ... ..	...	55,754	...	...	77,544	3,746	...	137,044
Books (Printed), Music, Periodi-								
cals ... ..	...	58,850	...	...	12,610	2,747	...	74,207
Stationery, Manufactured ...	...	12,378	...	...	52,698	1,518	...	66,594
XVII.—JEWELLERY, TIMEPIECES, FANCY GOODS.								
Fancy Goods ... ..	...	24,380	...	...	52,413	7,137	...	83,930
Jewellery ... ..	...	4,793	...	...	603	36	...	5,432
Clocks and Watches ... ..	...	9,059	...	...	558	370	...	9,987
XVIII.—OPTICAL, SURGICAL, AND SCIENTIFIC INSTRUMENTS.								
Photographic Goods and								
Materials ... ..	...	1,209	...	...	7,737	5,670	...	14,616
Instruments, other than Musical	...	19,427	...	...	36,751	15,573	...	71,751
XIX.—DRUGS, CHEMICALS, AND FERTILISERS.								
Drugs and Chemicals, N.E.I. ...	...	89,984	...	...	178,107	7,673	...	275,764
Acid, Tartaric cwt.	27	191	287	23	2,762	255	337	3,208
Cream of Tartar lb.	12,106	702	335,774	3,388	22,369	238	351,268	23,309
Fertilisers—Ammonium Sul-								
phate cwt.	37,259	16,176	7,987	...	5,447	...	45,246	21,623
Rock Phosphate	2,385,356	156,384	...	...	...	...	2,385,356	156,384
Sodium Nitrate	9,458	4,305	...	...	...	...	9,458	4,305
Superphosphates ... ..	...	46	...	...	...	...	80	46
Other, N.E.I.	25,008	13,313	21,924	490	10,222	686	47,422	24,221

No. 25.—Principal Imports, Oversea and Interstate, during the Twelve months ended
30th June, 1931—continued.

Articles.	Oversea.		Interstate.				Total.	
	Quantity.	Value.	Quantity.		Value.		Quantity.	Value.
			Australian Origin.	Oversea Origin.	Australian Origin.	Oversea Origin.		
XIX.—DRUGS, CHEMICALS, AND FERTILISERS—continued.								
Perfumery and Toilet Preparations	...	9,200	...	...	59,060	8,293	...	76,553
Salt, Rock	1,920 cwt.	232	...	...	...	...	1,920	232
„ N.E.I.	2,983	550	12,465	160	2,875	62	15,608	3,487
XX.—MISCELLANEOUS.								
Arms, Ammunition, Explosives	...	69,430	...	...	32,563	2,569	...	104,562
Bags, Baskets, Boxes	...	3,385	...	...	3,514	216	...	7,115
Blue, Laundry	... lb.	...	105,578	...	7,815	...	105,578	7,815
Boats, Launches and Yachts	...	37,797	...	...	852	...	...	38,649
Brushware	...	9,819	...	...	11,639	549	...	22,007
Instruments, Musical, N.E.I.	...	2,839	...	...	605	455	...	3,899
Pianos	... No.	9	847	41	14	4,667	1,350	64
Matches and Vestas	... gr. bx.	3,550	666	179,535	3,598	47,790	1,200	186,683
Oilmen's Stores	...	...	7,998	...	...	74,333	807	...
Infants' Foods	...	...	1,278	...	...	4,184	319	...
Personal and Household Effects	...	...	9,225	...	...	15,200	61	...
Pitch, Tar, and Bitumen	... cwt.	56,302	14,289	107	22	137	31	56,431
Soap	... lb.	345	13	1,624,786	656	65,660	79	1,625,787
All other Articles	...	347,025	...	...	164,749	12,424	...	524,198
XXI.—GOLD, SILVER, AND BRONZE.								
Specie—Gold	...	...	...	...	...	...	...	...
„ Silver	...	...	190	...	...	...	...	190
„ Bronze	...	...	...	...	...	...	...	...
Silver—Bar, Rod, Matte	... oz.	48	4	...	...	...	48	4
Total	...	4,061,255	...	...	6,475,922	343,671	...	10,880,848
					£6,819,593			

No. 27.—Value of Imports and Exports, Oversea and Interstate, at the Several Ports of Western Australia during the undermentioned periods.

Ports, etc.	Year ended 30th June, 1930.		Year ended 30th June, 1931.					
	Value of Trade.		Value of Imports.			Value of Exports.*		
	Imports.	Exports.*	Oversea.	Interstate.	Total.	Oversea.	Interstate.	Total.
	£	£	£	£	£	£	£	£
Fremantle }	17,494,562	13,818,416	3,823,881	5,975,322	9,799,203	13,462,892	735,783	14,198,675
Perth ... .. }	...	...	...	...	...	...	...	...
Albany	232,696	318,633	8,209	140,028	148,237	202,662	20,045	222,707
Broome	36,756	146,597	15,228	5,616	20,844	146,171	...	146,171
Bunbury	87,818	1,365,634	35,309	37,196	72,505	976,762	35,972	1,012,734
Busselton	318	75,162	431	...	431	...	12,159	12,159
Carnarvon	22,636	128,733	8,565	7,927	16,492	74,566	31	74,597
Derby	1,251	...	1,332	1,105	2,437	...	...	3,627
Esperance	2,149	...	...	1,355	1,355	45,064	...	45,064
Geraldton	279,634	1,707,356	158,827	25,599	184,426	1,007,561	52	1,007,613
Hopetoun	1,353	40	...	79	79	...	...	...
Onslow	5,007	10,840	1,636	505	2,141	12,738	38	12,776
Port Hedland	6,193	86,092	4,146	...	4,146	83,953	...	83,953
Roebourne	3,889	32,702	512	36	548	26,762	...	26,762
Wyndham	73,414	72,856	3,179	46,130	49,309	164,963	...	164,963
Overland by Rail	533,980	6,468	...	578,695	578,695	...	14,853	14,853
Total	18,781,656	17,769,529	4,061,255	6,819,593	10,880,848	16,207,721	818,933	17,026,654

* Including Ships' Stores.

VII.—LAND SETTLEMENT.

No. 28.—Land Settlement as on the 30th June, 1931.

Particulars.	Area.	Area.
	acres.	acres.
I.—ABSOLUTELY ALIENATED:— Area sold by public auction or other forms of direct sale or otherwise alienated up to 30th June, 1931 ... ..	...	14,984,035
II.—IN PROCESS OF ALIENATION ON THE 30TH JUNE, 1931:— Midland Railway Concessions in process of alienation Free Homestead Farms Conditional Purchases Selections from late W.A. Land Company Selections under the Agricultural Lands Purchase Act Special Occupation Leases and Licenses Homestead or Grazing Leases Poison Land Leases and Licenses Village Allotments	54,800 806,656 6,709,767 5,297 513,223 300 13,107,861 26,825 76	21,224,805
Total area alienated or in process of alienation on the 30th June, 1931 ... ..	...	36,208,840
III.—LEASES OR LICENSES IN FORCE ON 30TH JUNE, 1931:— Issued by Lands Department— Pastoral Leases Special Leases Leases of Reserves Residential Lots Issued by Mines Department— Gold Mining Leases Mineral Leases† Miners' Homestead Leases Issued by Forestry Department— Timber Leases Timber Permits a	214,403,147 16,420 850,109 5,437 6,358 46,708 31,932 25,668 1,241,396	216,627,175 371,752,785
IV.—AREA NEITHER ALIENATED, IN PROCESS OF ALIENATION, NOR LEASED ... ..	...	624,588,800
Total Area of Western Australia ... ..	...	624,588,800

† Inclusive of 202 acres on "Private Property." a Including 43,102 acres of Firewood Permits, but exclusive of Miscellaneous Permits for Forest Produce.

No. 29.—Principal Crown Lands Transactions.—Area of Crown Lands for which Applications have been approved by the Lands Department from 1921.

Period.	Conditional Alienation.						Leases and Licenses.			
	Condi- tional Pur- chases.	Free Home- stead Farms.	Grazing Leases.	Selec- tions. Land Purchase Act.	Town Lots.	Total.	Pastoral Leases and Licenses.	Special Leases.	Miscel- laneous Leases.	Total.
	acres.	acres.	acres.	acres.	acres.	acres.	acres.	acres.	acres.	acres.
1921	385,455	72,205	1,357,243	59,407	3,081	1,877,391	20,229,143	163,643	873	20,393,959
1926	419,734	99,141	1,695,932	44,044	1,432	2,260,283	10,377,848	15,965	...	10,393,813
1927	317,947	76,323	1,785,015	10,663	1,429	2,191,382	9,878,342	106,160	...	9,984,502
1928	609,064	71,895	1,871,701	61,367	1,566	2,615,593	12,563,081	10,773	...	12,573,854
1929	203,200	55,254	1,567,115	8,512	1,477	1,835,558	13,879,705	21,530	79,592	13,980,827
1930	177,971	166,426	1,044,702	4,367	754	1,394,220	4,215,731	2,167	202,940	4,420,838
1931— 3 months ended March	13,315	77,446	145,251	4,755	318	241,085	691,909	1,284	1,274	694,467
April	5,825	20,388	14,751	61	138	41,163	151,850	7,337	1,215	160,402
May	4,091	35,204	19,903	1,970	97	61,265	63,533	15	92	63,640
June	6,078	31,536	21,746	13	36	59,409	123,635	...	974	124,609

VIII.—PRODUCTION.

No. 30.—Estimated value of Western Australian Production, 1920 to 1930.

Year.*	Agricultural.	Pastoral.	Dairy, Poultry, and Bee-Farming.	Forestry and Fisheries.	Mining.	Manufac- turing.	Total.
	£	£	£	£	£	£	£
1920	8,732,984	4,504,150	1,032,507	1,850,270	3,259,411	3,721,639	23,100,961
1921	6,926,532	4,016,045	1,132,257	1,937,153	2,880,169	3,698,923	20,591,079
1922	6,495,948	5,292,235	1,174,851	2,119,968	2,801,626	4,133,526	21,983,154
1923	7,537,964	6,513,581	1,241,422	2,256,237	2,657,950	4,720,637	24,927,791
1924	11,183,727	6,709,662	1,362,914	2,582,101	2,581,162	5,254,907	29,674,473
1925	9,754,956	5,786,938	1,717,831	†3,993,226	†2,505,170	†7,335,166	31,093,287
1926	12,093,686	5,694,184	1,643,863	2,884,156	†2,466,581	5,849,916	30,632,386
1927	13,034,025	7,190,770	1,800,024	2,664,531	†2,348,913	6,618,473	33,656,736
1928	11,942,067	6,533,601	1,883,782	2,287,948	†2,294,254	7,051,049	31,992,701
1929	11,965,208	5,831,083	2,185,635	2,023,781	†2,247,942	6,771,974	31,025,623

* In the case of Agricultural Production, seasons ended last day of February in following year, and for Forestry, Fisheries and Manufacturing on 30th June of following year, from the year 1925. † For period of 18 months ended 30th June, 1926. ‡ Including Quarries.

IX.—GOLD MINING STATISTICS.

No. 31.—Annual Gold Production of Western Australia from 1833, comprising Raw Gold entered for Export, plus Raw Gold received at the Perth Branch of the Royal Mint (from May, 1899) ; also amounts of Dividends paid.

Period.	Quantity of Raw Gold.			Value.	Dividends Paid.
	Exported Direct.	Received at Perth Mint.	Total.		
	Fine ounces.	Fine ounces.	Fine ounces.	£	£
Prior to 1926	10,974,671	25,296,496	36,271,167	154,070,016	28,605,701
1926	3,188	434,155	437,343	1,857,716	61,479
1927	3,359	404,994	408,353	1,734,571	31,250
1928	3,339	390,069	393,408	1,671,093	31,250
1929	3,036	374,140	377,176	1,602,142	65,607
1930	1,753	414,616	416,369	1,768,626	31,250
1886 to 31st December, 1930 ...	10,989,346	27,314,470	38,303,816	*162,704,164	28,826,537
January, 1931	230	27,077	27,307	115,992	...
February, 1931	124	38,248	38,372	162,993	12,500
March, 1931	304	34,644	34,948	148,448	...
April, 1931	122	38,771	38,893	165,205	...
May, 1931	150	38,107	38,257	162,503	...
June, 1931	17	47,491	47,508	201,803	...

* In accordance with prices realised by the Australian Gold Producers' Association on the export sales of gold from 1920 to 1924, the value of the gold production may be increased for total to end of 1930 to £165,293,766.

No. 32.—Monthly Gold Production of Western Australia, being Export of Gold plus Gold received at the Perth Branch of the Royal Mint, from 1921.

Month.	1921.	1926.	1927.	1928.	1929.	1930.	1931.
	Fine ounces.	Fine ounces.	Fine ounces.	Fine ounces.	Fine ounces.	Fine ounces.	Fine ounces.
January	51,459	29,302	27,024	28,561	27,386	25,473	27,307
February	27,559	34,685	31,353	32,120	28,178	31,308	38,372
March	47,886	30,628	30,236	23,603	25,849	27,947	34,948
April	47,273	43,695	36,726	36,488	39,167	36,653	38,893
May	48,113	35,438	33,206	29,265	28,027	32,968	38,257
June	28,348	39,683	36,981	39,450	33,140	41,738	47,508
July	46,558	35,116	31,445	29,400	28,086	34,175	...
August	51,842	40,893	38,747	37,991	37,033	38,580	...
September	51,109	33,144	34,979	32,398	32,752	32,035	...
October	53,197	41,717	36,179	36,567	35,445	39,688	...
November	46,586	32,210	32,634	31,467	28,462	33,708	...
December	53,801	40,832	38,842	36,098	33,651	42,097	...
Total	553,731	437,343	408,352	393,408	377,176	416,370	225,285

X.—LIVE STOCK AND WOOL-CLIP.

No. 33.—Number of Live Stock in Western Australia on the 31st December, 1921 to 1930, and Wool Production during each Year.

Year.	Horses.	Cattle.	Sheep.	Pigs.	Goats.	Camels.	Mules and Donkeys.	Wool-clip.	Wool Exported on skins.
								lbs.	lbs.
1921	180,334	893,108	6,506,177	63,001	30,352	5,856	8,274	43,081,960	5,598,952
1926	166,463	827,303	7,458,766	69,798	20,979	5,021	9,442	55,131,972	4,168,051
1927	165,021	846,735	8,447,480	59,810	21,798	4,836	10,334	62,702,013	4,847,721
1928	160,876	837,527	8,943,002	49,243	19,762	4,119	9,580	58,865,734	5,025,250
1929	159,528	836,646	9,556,823	64,522	17,800	3,446	9,252	67,150,720	5,411,874
1930*	156,973	†811,844	9,874,970	100,664	19,007	3,623	9,414	71,541,885	5,409,615

* Liable to slight revision. † Decrease on previous year is owing to transfer of cattle to Northern Territory runs.

XI.—AGRICULTURE.

No. 34.—Cropping, Clearing, etc., 1921-22 to 1930-1931.

Season ended last day of February.	Land Cropped, Cleared, etc.						Total.
	Under Crop.	Under artificially sown grasses.	Newly cleared and prepared for next crops.	In fallow.	Other, previously cropped, now used for grazing, etc.	Ringbarked or partially cleared.	
	acres.	acres.	acres.	acres.	acres.	acres.	acres.
1922	1,901,680	18,441	298,699	894,789	1,923,021	2,667,612	7,704,242
1926	2,932,110	89,170	460,021	1,594,581	2,417,072	2,264,235	9,757,189
1927	3,324,523	128,751	527,474	1,677,372	2,592,887	2,228,165	10,474,172
1928	3,720,100	169,105	666,602	1,849,533	2,884,919	2,196,544	11,486,803
1929	4,259,269	243,560	800,300	2,284,040	3,159,834	2,180,790	12,927,793
1930	4,566,001	323,925	774,654	2,597,846	3,544,650	1,996,234	13,803,310
1931*	4,794,500	336,376	481,490	2,821,639	4,101,414	1,871,825	14,407,244

* Liable to slight revision.

No. 35.—Areas under various kinds of Crops in Western Australia, 1921-1922 to 1930-1931.

Season ended last day of February.	Grain Crops.				Hay of all kinds.	Potatoes.	Vineyards.	Orchards.	Other Crops.
	Wheat.	Oats.	Barley.	Other.					
	acres.	acres.	acres.	acres.	acres.	acres.	acres.	acres.	acres.
1922	1,336,228	162,866	7,894	1,134	335,561	3,612	3,951	19,012	31,422
1927	2,571,187	234,826	13,826	3,356	358,487	5,144	5,274	18,512	113,911
1928	2,998,523	235,469	12,138	2,053	357,065	5,280	4,959	18,393	86,220
1929	3,343,530	325,827	14,429	2,635	414,866	4,819	4,943	18,735	129,485
1930	3,568,225	385,134	23,649	2,759	418,698	6,024	4,964	18,871	137,677
1931*	3,958,313	274,874	17,236	2,872	398,411	6,306	†	†	115,270

* Liable to slight revision. † Not yet available.

No. 36.—Yield of Principal Crops and quantity of Wine made, 1921-1922 to 1930-1931.

Season ended last day of February.	Principal Grain Crops.			Hay of all kinds.	Potatoes.	Wine.
	Wheat.	Oats.	Barley.			
	bushels.	bushels.	bushels.	tons.	tons.	gallons.
1922	13,904,721	2,019,603	85,857	368,720	13,605	152,299
1927	31,068,600	2,716,436	128,136	423,839	17,755	291,951
1928	36,370,219	2,922,865	126,835	416,707	16,746	408,717
1929	33,790,040	3,554,609	189,560	421,504	18,774	309,524
1930	39,081,183	4,058,160	261,870	428,328	27,546	317,637
1931*	52,891,442	3,292,560	185,301	491,595	26,318	†

* Liable to slight revision. † Not yet available.

No. 37.—Average Yield per Acre of Principal Crops, 1921-1922 to 1930-1931.

Season ended last day of February.	Principal Grain Crops.			Hay of all kinds.	Potatoes.
	Wheat.	Oats.	Barley.		
	bush.	bush.	bush.	tons.	tons.
1922	10.41	12.40	10.88	1.10	3.74
1927	12.08	11.57	9.27	1.18	3.45
1928	12.13	12.41	10.45	1.17	3.17
1929	10.11	10.91	13.14	1.02	3.00
1930	10.95	10.54	11.08	1.02	4.57
1931*	13.36	11.98	10.75	1.23	4.17

* Liable to slight revision.

XII.—INDUSTRIAL ESTABLISHMENTS.

(Exclusive of Mines.)

No. 38.—Output of the principal Articles manufactured in Industrial Establishments of Western Australia, 1920 to 1929-30.

Articles, etc., Produced or Treated.		1920.	Period of 18 months ended 30th June, 1926.	1926-1927.	1927-1928.	1928-1929.	1929-1930.
Hides tanned	No.	31,841	78,897	55,583	48,513	50,628	53,092
Skins tanned	"	42,939	2,855	3,980	10,549	13,417	6,482
Leather produced	lbs.	1,259,456	2,961,512	2,074,031	1,842,787	1,952,941	1,787,637
Bricks	No.	31,988,086	53,720,871	45,558,736	53,317,694	60,816,627	48,156,746
Lime burned	tons.	14,089	11,402	8,533	8,339	11,355	9,229
Timber sawn or hewn <i>a</i>	sup. ft.	137,933,595	328,934,558	229,195,066	227,631,264	174,324,082	159,642,788
Bacon	lbs.	1,752,121	4,012,759	2,237,375	2,500,788	2,353,628	2,557,022
Ham	"	122,099	186,814	277,156	91,187	84,834	44,400
Butter	"	1,218,681	1,872,745	2,464,352	2,847,929	3,622,324	4,723,132
Confectionery	"	2,718,963	6,104,151	4,258,620	4,720,856	5,035,741	4,564,698
Jam	<i>b</i>	<i>b</i>	<i>b</i>	<i>b</i>	<i>b</i>	<i>b</i>	<i>b</i>
Pickles	pints	134,197	128,288	124,536	232,144	213,992	237,799
Sauce	"	301,559	316,790	168,444	394,750	386,812	348,544
Vinegar	"	103,400	1,450,880	1,373,624	1,706,952	1,216,600	1,539,862
Wheat ground	bush.	5,660,346	9,011,518	6,292,463	5,980,113	5,644,930	5,713,943
Flour made	tons	120,125	190,369	133,919	127,246	119,550	120,595
Aerated Waters	doz.	846,748	1,201,611	896,293	1,051,778	984,992	1,009,551
Cordials	"	49,475	82,154	43,102	55,007	62,649	63,408
Beer and Stout	gall.	5,735,671	7,592,900	5,615,201	6,010,532	5,934,303	6,008,184
Tobacco made	lbs.	1,295	12,349	52,150	107,400	192,015	228,054
Cigarettes made	No.		39,924,000	17,523,774	16,384,000	9,837,074	10,634,784
Do.	lbs.		82,490	36,250	34,100	20,440	21,830
Cigars made	No.	<i>b</i>	2,381,950	1,482,376	1,339,933	1,404,225	1,301,784
Do.	lbs.		25,682	15,238	14,480	14,998	13,718
Boots and Shoes	pairs	201,885	449,603	355,754	360,526	356,300	316,434
Electric Light used	Brit. Units	9,707,592	27,091,910	20,271,409	21,944,352	27,750,750	29,814,550
do. Power "	"	23,627,843	72,761,462	57,867,895	62,505,810	64,709,005	72,585,842
Gas manufactured	cub. ft.	194,203,000	373,854,300	293,807,400	330,239,700	361,561,400	408,213,400
Value, Total Industrial Production <i>c</i> ...	£	4,854,075	d 9,611,113	d 6,907,023	d e 7,650,123	d e 7,968,649	d e 7,488,060

a Including the following quantities (in super. feet):—Hewn outside Industrial Establishments for the Railway Department, Exporters, Coal and Gold Mines, etc., 1920, 6,662,144; 1925-26, 57,270,498; 1926-27, 73,107,815; 1927-28, 64,451,395; 1928-29, 29,281,146; 1929-30, 36,071,054. *b* Not available. *c* Added value, being the total value of output of all Industrial Establishments *minus* the values of raw material and fuel, etc. The figures are different from those shown in Table No. 30 on page 22 under "Manufacturing," as, under the classification there adopted, several items annually collected from "Industrial Establishments" come under other headings. *d* Previous to 1925/26 a supplementary Class XX. was included, which has since been excluded. *e* Inclusive of £137,898 in 1927/28, £162,162 in 1928/29, and £156,746 in 1929/30 the production of bakeries, which in 1925-26 and 1926-27 were not classed as "Industrial Establishments" but prior to these years were classed as such.

XIII.—RETAIL PRICES AND HOUSE RENT.

METROPOLITAN AREA, OUTPORTS, AND COUNTRY TOWNS

No. 39.—Average Retail Prices and Price Index Numbers—Food and Groceries.

Comparison of Metropolitan Area Retail Prices in March, 1931, and June, 1931, with Perth Retail Prices in July, 1914.						Price Index Numbers—June Quarter, 1931.	
Commodities.	Perth Prices, July, 1914.	March, 1931.		June, 1931.		Index Numbers representing variations in the cost of food and groceries in the undermentioned towns for the quarter ended June, 1931, with weighted average for six capital towns in 1911 as base = 1000.	
		(a.) Metropolitan Area.	Percentage Increase as compared with July, 1914.	(a.) Metropolitan Area.	Percentage Increase as compared with July, 1914.		
GROCERIES.							
Flour—Ordinary ... 25lbs.	s. d. 2 8½	s. d. 2 8	0.78†	s. d. 2 8½	00.00	Town.	Index No.
Tea lb.	1 4	2 2½	67.19	2 3	68.75		
Coffee "	1 6½	1 10½	24.66	1 10½	24.66		
Sugar "	0 2½	0 5	81.82	0 5	81.82		
Rice "	0 3	0 4	33.33	0 3½	25.00		
Sago "	0 2½	0 3½	18.18	0 3	9.09		
Jam "	0 4½	0 6½	58.82	0 5½	35.29		
Oatmeal "	0 2½	0 3½	30.00	0 3½	30.00		
Raisins "	0 7	0 8½	17.86	0 8	14.29		
Currants "	0 6½	0 8½	30.77	0 8½	30.77		
Starch "	0 6	0 9½	54.16	0 8½	45.83		
Blue (doz. squares) "	0 11	1 4½	47.73	1 4½	47.73		
Candles lb.	0 7½	0 11½	56.67	0 11½	53.33		
Soap "	0 3	0 4½	58.33	0 5	66.67		
Potatoes 14lbs.	1 8½	1 2½	29.64†	1 1½	33.34†		
Onions lb.	0 1½	0 1½	...	0 1½	14.29†		
Kerosene gal.	1 2½	1 10½	53.45	1 10½	53.45		
Butter lb.	1 4	1 10	37.50	1 7½	21.87		
Cheese "	0 11½	0 11½	2.22	0 11½	2.22		
Eggs doz.	1 8½	1 4½	20.73†	1 7	7.32†		
Bacon—Middle lb.	1 2	1 5½	25.00	1 3½	12.50		
Shoulder "	0 9	0 9½	2.78	0 9½	2.78		
Ham "	1 3½	1 7	22.58	1 5	9.68		
Bread 2lbs.	0 3½	0 4½	28.57	0 4½	28.57		
Milk qrt.	0 6½	0 8	28.00	0 7½	24.00		
MEATS.							
Beef—Sirloin lb.	0 8	0 9	12.50	0 8½	3.12		
Rib "	0 6½	0 7½	11.11	0 7	3.70		
Flank "	0 5½	0 8½	47.83	0 7½	34.78		
Shin "	0 6	0 6½	12.50	0 6	00.00		
Steak, Rump "	0 11½	1 3	34.78	1 2½	26.08		
Shoulder "	0 7½	0 8½	17.24	0 7½	3.45		
Stewing "	0 6½	0 7½	14.85	0 7	3.70		
Corned, Round "	0 7	0 9	28.57	0 8	14.29		
Brisket with bone "	0 4½	0 5½	29.41	0 5	17.65		
without bone "	0 6	0 6½	12.50	0 6½	4.17		
Mutton—Leg "	0 9	0 6	33.33†	0 6½	30.56†		
Shoulder "	0 7½	0 4½	34.48†	0 4½	37.93†		
Loin "	0 8	0 6	25.00†	0 5½	28.13†		
Neck "	0 6½	0 4	40.74†	0 4½	33.34†		
Chops, Loin "	0 9	0 6½	25.00†	0 6½	25.00†		
Leg "	0 9	0 7	22.22†	0 7	22.22†		
Neck "	0 7½	0 4½	37.93†	0 4½	34.48†		
Pork—Leg "	0 10½	0 10½	2.38†	0 9½	7.14†		
Loin "	0 10½	0 10½	2.38†	0 9½	7.14†		
Belly "	0 9½	0 8½	15.39†	0 8	17.95†		
Chops "	0 11	0 11	...	0 10½	4.55†		
All commodities ... .. "	...	...	17.39	...	12.84

a Extending from Fremantle to Midland Junction, both inclusive. † Decrease.

No. 40.—Average Weekly House Rents in the Metropolitan Area (a) March Quarter, 1931 and June Quarter, 1931.			
Period.	Index No. *	Percentage Increase as compared with July, 1914.	
1914.			
July ...	1340	...	
1931.			
1st Qr. (January to March)	1565	16.79	
April ...	1566	16.87	
May ...	1547	15.45	
June ...	1512	12.84	
2nd Qr. (April to June)	1542	15.07	
			Cottages.
			Quarter ended March, 1931.
			Quarter ended June, 1931.
			Wood—
			4 rooms ...
			5 rooms ...
			Brick—
			4 rooms ...
			5 rooms ...

(a) See Note (a) to Table No. 39. For the Quarter ended June, 1931, the average weekly house rent for four and five roomed houses was 20/3 as compared with 20/3 for the Quarter ended March, 1931. In calculating the average rent for each quarter, "weights" representing the number of houses in the Metropolitan Area as disclosed by the 1921 Census were used.

* Representing variations in the cost of food and groceries in the Metropolitan Area for the periods referred to, with weighted average for six capital towns in 1911 as base = 1000.

XIV.—WAGES.

No. 41.—Minimum Rates of Wages established under Awards of Courts of Arbitration and Industrial Agreements, in certain Trades and Occupations up to 30th June, 1931.

Note.—The rates relate to the Metropolitan Area except where otherwise stated.

Occupation.	Wages.	Occupation.	Wages.
TREATING RAW MATERIAL, ETC.		STONE, CLAY, GLASS, ETC.— <i>contd.</i>	
Sausage Casing—	£ s. d.	Fibrous Plaster, Plaster, and Cement Goods—	Per hour.
Beef or Mutton Scraper	4 15 6	Sheet Fibre Casters	0 1 9½
Juniors	1 15 10	Reinforced Cement Worker	0 1 9½
...	3 19 6	Glass—	Per week
Tanneries—		Glass bevelling and silvering	4 19 0
Bark Bagger	3 13 0	Limeworks—	
Currier	4 4 0	Cutters, Loaders, Klnhands and Quarrymen	4 7 0
Flesher (Hand)	4 0 0	Horse-drivers	4 7 6
Lime Jobber	3 12 0	...	4 12 6
...	3 13 0	...	4 12 6
Machinist	4 4 0	Motor-drivers	5 0 6
...	3 16 6	Day Firers. Powder Monkey, Lime Baggers and Crushers	4 13 0
Roller or Striker	3 11 0	Kiln Repairers	4 16 0
Shedman	3 15 0	...	Per shift.
Scudder, Unhairer	3 10 0	Night Firer	1 1 10
Tannery Hand (Unskilled)	3 15 0	Pottery and Porcelain Employees (b)—	Per day.
Table Hands	3 15 6	Burner or Moulder	0 15 4
Chaff-cutting and Carting—(a)		...	0 14 0
Steam-feeder, Stackman and Sheaf-turner	4 2 0	Setters	0 15 4
Cook	4 9 6	Flangers	0 15 4
Bag Sewer	4 12 0	Trap Workers	0 15 0
Engine-driver	5 9 6	Junction Sticker	0 14 0
Teamster	6 13 6	Others	0 13 0
OILS AND FATS.		WORKING IN WOOD.	
Soap and Candle Factories—		Box and Case-making—	Per week.
Glycerine Hand	4 8 0	Sawyer	4 8 0
Leading Candlemaker	4 7 0	Machinist	4 5 6
Boxmaker	4 7 0	Case-maker	4 5 6
Soap Crutcher	4 5 0	Labourer	3 18 0
Storeman Packer	4 4 0	Undertaking—	
Soda Crystal Maker	4 4 0	Coffin Maker	4 18 6
Tallow Man, Box Wirer, and Soap Cutter	4 3 0	Trimmer	4 8 6
Assistants to Soap-maker and Candle-maker	4 3 0	Joinery (b)—	
All other Adults (Males)	3 18 0	Carpenter (Government)	5 2 0
STONE, CLAY, GLASS, ETC.		...	Per hour.
Brickworks—(b)		Carpenter (Other)	0 2 4
Hoffman Kilns:	Per hour.	...	0 2 7
Burner	0 2 0½	Forest Sawmills—South-West Land Division (c)	Per week.
...	Per day.	Blacksmith	4 15 0
Clayhole Hand	0 15 6½	Carpenter (Bush)	4 9 0
...	to	...	4 1 6
Machine Driver	0 16 7½	Dockerman	4 6 0
...	0 15 6½	Engine-drivers—	
Taker-off (Single Machine, youth) ...	0 16 1	Locomotive	4 16 0
Taker-off and Tucker (Double Machine)	0 12 2½	...	to
Setter	0 15 6½	...	5 2 0
Moulding (Fancy Bricks)	0 17 0	Stationary	4 6 0
...	0 17 0	...	to
Drawers	0 3 5½	Faller	4 9 0
...	to	Farrier	4 12 0
Wire-cut Brickyards—	per 1,000	Fireman—	4 15 0
Clayhole Hand	0 15 6½	Locomotive	4 3 0
Off-bearers	to	...	4 0 0
Scintlers	0 16 7½	Stationary	4 3 0
...	0 16 5½	...	4 3 0
Burners	0 15 6½	Horse-driver	4 6 0
Setters	to	Labourer	3 17 0
Millfeeder	0 16 7½	...	4 9 6
Wheeler-out	0 17 0	Machinist	4 19 6
Wheeler or Crowder-in	0 15 6½	...	3 17 0
Cement Pipe-making—	Per week.	Puller out	to
Maintenance Man	4 16 0	...	4 12 0
...	4 6 6	Saw Doctor	5 7 0
Pipe Maker	4 8 0	...	4 0 0
Stone Crushers	4 6 6	Sawyer	5 1 0
Labourer	4 0 0	Spotter	4 15 0
Cement Works—		Swamper	4 2 0
Miller	4 13 2	Stacker	3 17 0
Assistant	4 7 2	...	to
Burner	5 3 2	Town Sawmills—	4 12 6
Clinker Wheeler	4 7 8	Buzzer	to
Dredge Hand	4 19 2	...	4 18 6
...	4 5 8	Motor Lorry Driver	4 12 6
Labourer	to	...	to
...	4 12 2	...	5 0 6

(a) The award applies to S.W. Land Division.

(b) Rates quoted are to the nearest farthing.

(c) Outside Metropolitan Area.

No. 41.—Minimum Rates of Wages established under Awards of Courts of Arbitration and Industrial Agreements, in certain Trades and Occupations up to 30th June, 1931—contd.

Occupation.	Wages.	Occupation.	Wages.
WORKING IN WOOD—contd.		FOOD AND DRINK, ETC.	
Town Sawmills—contd.—	£ s. d.	Ham and Bacon Curing—	Per week.
Joiner	4 18 0	Leading Man	5 6 0
Moulding Machinist	4 12 6	Solders	4 19 0
Sawyer	4 18 6	Assistants in Cellar	4 16 6
Shaper	4 7 6	Pork Labourers, Shavers, etc.	4 11 6
Tenoner	4 15 6	Yardmen	4 9 0
Wood-turner	5 2 6		
	4 12 6	Biscuits and Cakes—	
	4 18 0	Biscuit Makers	4 18 0
	5 1 0	Machine Hands	4 18 0
METAL WORKS AND MACHINERY.		Employees in Charge, Cake Mixing	4 18 0
Engineering, Foundries, etc.—		Weighers, Mixers, and Blenders	4 8 0
Blacksmith, Coppersmith, Fitter, Turner, Planer, Slotter, etc.	5 2 0	Female Employees (Adults)	2 3 11
Pattern-maker	5 11 0	Pastry Cooking—	
Leading Hand	5 17 0	Pastrycook (Single Hand)	5 5 6
Furnace-man	4 10 0	Pastrycook	4 18 0
Tradesman's Assistant	5 2 0	Casual	Per day
Boilermaker	3 18 0		0 17 8
Moulder	4 4 0	Flour Mills—	Per week.
Engineering (Sawmills)—	4 19 0	Foreman Miller	4 16 9
Pattern-maker	5 2 0	Shift Millers or Rollerwoman	4 19 0
Oxy-acetylene Operator	5 10 0	Fitters	4 7 3½
Fitter, Turner, etc.	5 5 0	General Repairers	4 16 9
Driller	5 1 0	Wheat Samplers	4 13 7½
Electrical Wireman	4 9 0		4 8 2½
Tradesmen's Assistants	4 15 0		3 17 4½
Agricultural Implement Making	4 3 0		4 1 0
	Per day.		3 19 2½
Assemblers	0 13 9		3 16 6
Labourers	0 14 0		4 2 9½
	0 13 0		4 5 6
Agricultural Implement Making (Government)—			3 14 8½
Pattern-makers	Per week.		3 12 0
Blacksmiths	5 11 0	Aerated Water and Cordial Factories—	
Boilermaker	5 8 0	Horse or Motor Driver	4 10 0
Carpenters	5 5 0	Bottler in Charge	4 10 6
Fitters, Turners, Moulders, Plumbers, Painters	5 3 0	Bottler	4 3 0
Labourers	5 2 0	Winer or Packer	4 3 0
Engineering (Railways)—		Corker	4 0 6
Foreman	Per day.	Others	5 18 0
Fitter in Charge, Running Shed	1 3 5	Breweries (including Bottling)—	
Fitter in Charge, Power House	1 2 6	Motor Lorry Driver	5 3 0
Pattern-maker	1 1 5	Cylinder Men	to
Blacksmith	1 0 4	Leading Hands, Cask Pitchers, Firemen and Assistant Topmen	5 5 0
Coppersmith, Fitter, Brass Finisher, Turner, Borer, Planer, etc.	0 19 9	Bottle-Washers, Cask-Washers, Packers, Sorters, Corkers, Winers, etc.	4 18 0
	0 18 8	Engine-Drivers	4 15 0
Furnaceman, etc.	0 17 0	Firemen	5 14 0
Boilermaker	0 18 1	Labourers (Adult), and Others	4 19 0
Moulder	0 19 3		4 13 0
Engineering (Goldfields)—	1 1 5	Ice Works—	
Coppersmith, Blacksmith, Fitter, Turner, Motor Mechanic and Planer	Per week.	Engine-Driver	5 1 0
Pattern-maker	5 2 0	Fireman	4 4 0
Sheet Metal Working—		Baking—	
Bench Hands	5 7 0	Foreman in Charge of 4 or more Workers	6 1 0
Stock Hands	4 18 6	Foreman in Charge of less than 4 Workers	5 18 0
Canister Makers (adults)	4 11 0	Single-hand Baker	5 16 0
Stove and Range Fitters and Assemblers	4 18 6	Dough-maker	5 16 0
Gas Meter makers	5 2 0	Baker doing Oven Work	5 13 6
Wire-working—		Board Hand	5 11 0
Galvaniser	4 15 6		Per hour.
Hand and Power Loom Weaver	4 9 6		0 2 10½
Barbed Wire-maker	4 8 6		Per week.
Machinist	4 7 0		4 8 6
Labourer	3 18 0		4 13 6
Plumbing—		Cigar, Cigarette, and Tobacco Making—	
Plumber (Government)	5 2 0	Males (Adult)	4 1 0
Plumber (Other) (b)	Per hour.	Females (Adult)	2 4 3
	0 2 7		
		CLOTHING AND TEXTILE FABRICS AND FIBROUS MATERIALS.	
		Boots and Shoes—	
		Journeyman	4 10 6
		Journeywoman	2 6 0
		Clothing Trades—	
		Dressmaking—	
		Skirt Hand	2 6 11
		Coat, Bodice, etc. Hand	2 8 11
		Millinery—	
		Milliner	2 4 11

(b) Rates quoted are to the nearest farthing.

No. 41.—Minimum Rates of Wages established under Awards of Courts of Arbitration and Industrial Agreements in certain Trades and Occupations up to 30th June, 1931—contd.

Occupation.	Wages.	Occupation.	Wages.
CLOTHING, ETC.—contd.		Per week.	
£ s. d.		£ s. d.	
Clothing Trades—contd.	Per week.	Printing (Jobbing)—	Per week.
Knitting—		Lino type and Monotype Operator ...	6 10 0
Males	4 0 6	Hand Compositors, Stereotypers, Book-	5 8 0
Females	2 6 3	binders, and Finishers, Paper Rulers,	
Ready-made Clothing (Men's and Boys' Outer)—		Calco Bag Printers, Lithographers,	
Foreman	5 10 0	Letterpress and Paper Bag Machinist,	
Cutter, Trimmer, and Presser ...	4 15 0	Envelope Cutters, and Guillotine Cut-	
Coat Hand (Female)	2 7 11	ters	
Brusher and Folder (Female) ...	2 4 11		
Machinist	2 6 5		
	to		
	2 7 11	VEHICLES AND FITTINGS, SADDLERY, HAR-	
Shirtmaking—		NESS, ETC.	
Cutter (Male)	4 15 0	Coachbuilding, etc.—	
Cutter (Female)	9 12 11	Coachsmith, Painter, Wheelwright, etc.	5 2 0
Machinist, Ironer, Starcher ...	2 4 11	Spoke Throaters, Machinists, etc.	4 18 0
Stock Costumes—		Smith's Striker	4 3 6
Dressmaking (ready made):		Sectional Trimmer	4 14 0
Stock Cutter (Male)	4 15 0	Floor Man	4 13 0
Stock Cutter (Female)	2 12 11	Metal Panel Fixer	4 11 0
Skirt Hand	2 6 3	Painter's Labourer	4 7 0
Coat, Bodice, etc. Hand	2 6 3	Vyce Man	4 5 0
Machinist	2 6 3	Storeman	4 8 0
White Work—		Others	3 18 0
Corset Maker	2 9 11	Saddlery and Leather Working—	
Cutter (Female)	2 12 11	Journeyman	5 2 0
Washer, Starcher, and Ironer ...	2 4 11	Females:	
Machinist	2 4 11	Hand Stitching	5 2 11
		Others	2 10 11
Tailoring—			
Males:		SHIPBUILDING, ETC.	Per hour.
Cutters	5 17 6	Shipwrights and Boatbuilders ...	0 2 4
Foremen	5 7 6		
Trimmers, Fitters, Tailors, Mach-	4 17 6	FURNITURE, BEDDING, ETC.	
inists and Pressers		Furniture Making—	Per week.
All others	4 11 3	Cabinet-maker, Wood Carver, Wood	5 2 0
Females:		Turner, Leadlighter, Shaper and Up-	
Cutters	5 7 7	holster	
Trimmers, Fitters, and Pressers ...	4 17 7	French Polisher, Glass Beveler, Wire-	4 19 0
Machinists	3 0 1	Mattress Maker and Wicker Worker	
Body and Dress Coat Hands ...	4 17 7	Mattress Maker	4 16 0
All other Coat Hands	3 0 1	Picture Frame Maker	4 13 0
Trouser Hands	2 13 1		3 18 0
Vest and Skirt Hands	2 10 8½	Labourer	to
Dyeing and Cleaning—			4 1 0
Males	4 3 0		
Females	2 16 8	DRUGS AND CHEMICALS.	
Waterproof Garments—		Superphosphate Works—	Per day.
Males:		Phosphate Rock Section ...	0 13 9
Dippers and Proofers	4 15 0	to	0 14 9
Cutters	4 15 0	to	0 15 3
Females:		Sulphur Section	to
Makers	2 16 3	to	0 16 3
	2 6 5	Superphosphate Section	0 13 9
Machinists	to	to	0 15 3
	2 7 11	Sulphuric Acid Chamber Section	0 14 3
Others	2 4 11	to	0 15 3
Rope and Cordage—		Acid and Chemical Manufacturing Plant	0 15 3
Rope Maker	4 13 0	Section	0 13 9
Assistant	4 3 0	Mixed Manure Plant	to
Other (Adult)	3 18 0	to	0 15 3
Female (Adult)	2 2 2	to	0 13 9
Bag, Sack, and Textile Workers—		General Section	to
Floor Hands (Females)	2 2 2		0 14 9
Machinists and Hand Cutters (Females)	2 4 2	SCIENTIFIC APPLIANCES.	
Factory Hands (Male)	4 8 0	Optical Instruments—	Per week.
		Optical Mechanic	4 16 0
BOOKS, PAPER, AND PRINTING.			
Cardboard Box and Carton-making—		WATCHES, JEWELLERY, ETC.	
Guillotine, Carton Cloth, or Paper Cutters	4 19 6	Jewellers and Allied Trades—	
Carton Setters	4 19 6	Watchmakers and Clockmakers ...	5 3 0
Rotary Cutters or Scorers	4 18 0	Jewellers	5 2 0
Storemen or Packers	4 4 0	Enamellers and Metal Badge Makers	4 18 0
Females	2 7 6	Females (Adult)	2 14 7
Printing (Newspapers)—			
Lino type Operators—		LIGHT, HEAT, AND POWER.	
Night	8 4 0	Electric Light Works (b)—	Per day.
Day	7 9 0	Turbine Driver	0 18 4
Lino type Mechanics—		Auxiliary Plant Attendant	0 17 6
Night	6 18 0	Leading Fireman	0 17 9
Day	6 3 0	Fireman, Greaser	0 16 8
Flat-bed Machinists		Boiler Cleaner	0 15 10
Night	7 3 0	Engine or Plant Cleaner	0 15 5
Day	6 8 0	Gas Works—	Per week.
General Hands—		Retort Operator	4 14 9
Night	6 3 0	to	to
Day	5 8 0		5 3 11

(b) Rates quoted are to the nearest farthing.

No. 41.—Minimum Rates of Wages established under Awards of Courts of Arbitration and Industrial Agreements in certain Trades and Occupations up to 30th June, 1931—contd.

Occupation.	Wages.	Occupation.	Wages.
LIGHT, HEAT, AND POWER—contd.	Per week	MISCELLANEOUS—contd.	Per week.
Gas Works— <i>continued</i>	£ s. d.	Carters and Drivers—	£ s. d.
Gas Meter Repairer	5 12 0	Horse Driver (1 horse)	4 7 6
Stove Fitter and Repairer	4 14 0	Horse Driver (2 to 5 horses)	4 12 6
Mainlayer or Caulker	4 10 0	to	4 15 6
Men engaged on Coal, Coke, or Tar	4 1 0	Horse Driver (over 5 horses) 6d. per day extra per horse	4 6 6
Men filling casks, etc. with tar	4 4 0	Stableman	4 12 6
Stove Assemblers	4 4 0	Motor Wagon Driver: 25 cwt. or less	4 16 6
Labourers	4 7 0	25 cwt. to 3 tons	5 0 6
	3 18 0	Over 3 tons	4 5 6
RUBBER GOODS AND LEATHERWARE.		Loaders, Yardmen, Horse and Motor Drivers' Assistants	
Rubber Factories—		Passenger-Carrying—	
Adult Male Workers	4 7 0	Taxi-car Drivers	4 9 6
		Char-a-banc Drivers	4 13 0
MISCELLANEOUS.		All Others	3 18 0
Agricultural and Pastoral Pursuits—		Cemetery Employees—	
Shearers (not found):	Per 100.	Grave Digger	4 13 0
Flock Sheep	1 11 6	Gardener's Labourer	4 10 0
Rams over 6 months	3 3 0	Labourer	4 4 0
Stud Ewes (not special)	1 19 5		
Special Studs (as per agreement) ... ..	...	Cleaning, etc.—	
From the earnings of these rates a deduction must be made at the rate of 7s. 6d. per week—Cost of Living Adjustment.		Cleaner (Male)	4 1 0
		Caretaker (Male)	5 2 6
		Cleaner (Female) (b)	2 1 0
		Lift Attendant	3 18 0
		Window Cleaner (Male)	4 8 0
		Clerical—	
		Wholesale Houses:	
		Clerk (Male)	4 2 0
		to	4 13 0
		Clerk (Senior)	5 3 0
		Clerk (Female)	2 15 9
		Retail Houses—	
		Clerk (Male)	4 8 0
		Clerk (Female)	2 13 11
		Diving (Marine) and Tending—	Per day.
		Divers (when diving)	1 10 0
		Divers (when not diving)	Per week.
		Tenders (when tending)	4 17 3
		to	Per day.
		Tenders (when not tending)	0 17 10
		to	Per week.
		to	4 0 0
		Dock, River, and Harbour Works—	
		Pile Driving:	
		Man in Charge	4 16 0
		to	4 4 0
		Others	4 7 0
		Case Driving—	
		Leading Hand	4 10 0
		Assistants	4 2 0
		Drilling and Blasting Plant:	
		Leading Hand	5 2 0
		to	4 1 0
		Others	4 7 0
		to	4 4 0
		Quarry Workers	4 13 0
		to	4 1 0
		Survey Hands	4 7 0
		Concrete Pile-driving Plants:	
		Man in Charge	5 2 0
		Topman	4 13 0
		Machine Man	4 10 0
		Concrete Pile Construction:	
		Fitter's Assistant	4 7 0
		Men employed hand-ramping hot bitumastic macadam	4 17 0
		Miscellaneous:	
		Various classes of employees	3 18 0
		to	5 8 0
		Dredge Employees—	
		Ladderman	4 17 0
		Quartermaster, Deckhands	4 8 9
		Winchman (Leading)	4 14 0
		Winchman (Other)	4 11 0
		Greaser	4 17 0
		Fireman	4 11 0

(b) Rates quoted are to the nearest farthing.

No. 41.—Minimum Rates of Wages established under Awards of Courts of Arbitration and Industrial Agreements in certain Trades and Occupations up to 30th June, 1931—contd.

Occupation.	Wages.	Occupation.	Wages.
MISCELLANEOUS—contd.		MISCELLANEOUS—contd.	
Engine Driving—	Per week.	Mining (Gold) contd.—	Per shift.
Government (excluding Railways):	£ s. d.	Loco Engine-driver	0 17 6
Loco. Driver (Harbour Works) ...	5 2 0	Stationary Steam Engine-drivers	to
Pile Driver	4 19 0	Fireman—Leading	0 17 6
Stationary Steam (2nd Class Certificate)	4 19 0	Fireman—Steam	0 16 4
Stationary Steam (3rd Class Certificate)	4 10 0	Greasers, Cleaners	0 15 4
Producer Gas Engine	4 16 0	Trimmer	0 15 4
Steam Crane Drivers:		Boiler Cleaners	0 14 10
25 tons and over	4 16 0	Municipal Employees (Perth)—	Per week.
Under 25 tons	4 10 0	Sanitary Employees:	4 4 0
Main Roads Board:		Rubbish Tipmen	4 7 0
Steam Roller Drivers	5 13 0	Rubbish and Dust Carters	to
Internal Combustion Rollers		Sanitary pan Removers, Washers,	4 16 0
10 tons and over	5 13 0	Stage Hands, Trenchmen and official	4 1 0
Under 10 tons	5 8 0	Carters	4 1 0
Motor Graders	5 8 0	Attendants latrines	5 9 0
Fire Brigade Employees—		Motor Lorry Drivers	4 6 0
Station Keeper	5 3 6	Horse-drivers	4 12 0
Senior Firemen	4 19 0	Stablemen	4 10 0
1st Class Firemen	4 14 6	Motor Lorry Drivers	4 14 0
2nd Class Firemen	4 10 0	Sweepers (Adults)	4 11 0
3rd Class Firemen	4 5 0	Sweepers (Boys)	to
Hairdressing—		Drainage Worker	5 1 0
Hairdresser (Male)	4 18 0	Musicians—	3 18 0
Hairdresser (Female)	3 3 9	General Theatrical Engagements:	to
Hospital Employees (Coastal)—		Six performances and 1 rehearsal ...	5 4 0
Head Orderly	4 14 2	Twelve performances and 1 rehearsal	8 4 0
Other Orderlies	3 18 0	Picture Shows:	to
Laundry Staff—		Six performances and 1 rehearsal ...	4 15 0
Washhouse-man	4 3 2	Twelve performances	7 18 0
Washhouse-woman	3 5 4	Stage Band:	to
Ironers	2 19 4	Six performances	3 8 0
Others (Adults)	2 13 10	Painters and Decorators(b)—	Per hour.
Kitchen Staff (with Board and Lodging):		Glaziers	0 2 5
Cooks	2 3 11	Signwriters	0 2 6½
Kitchenmaid, Scullerymaid	3 2 11	Painters	0 2 6½
General Staff (Female)	1 9 1	Photographic Employees—	Per week.
Kitchenman	2 17 7	Male (Adult)	4 5 0
Laundry Employees(b)—	Per day.	Female (Adult)	2 10 0
Washhouse-man	0 14 4½	Quarrymen—	
Washhouse-woman	0 11 1½	Jumpers	4 6 9
Ironers, etc.	0 10 1½	Crusher Feeders	4 12 6
Mining (Coal)—	Per shift.	Hammer and Drillmen	4 6 9
Fitters, Turners, Blacksmiths. Elec-	0 19 4	Powder Monkeys	4 15 0
tricians, and Skipbuilders		Spallers	4 9 6
Tool Sharpeners	0 18 4	Railways, Government (b)—	Per day.
Blacksmith's Strikers	0 17 4	Engine-Drivers	0 17 7
Fitter's Labourers	0 16 4	Firemen	to
The above rates were based on the price of		Guard	1 3 6
coal, which, when rates were fixed was		Porter	0 15 11
19s. per ton at pit's mouth. For every		Shunter	to
1d. increase or decrease on the above		Signalman	0 17 5
price, wages are increased or decreased		Cleaner (Adult)	0 13 6
by 1d. per shift.		Shop Assistant—	to
Wheelers	0 18 3	Hardware, Furniture and Carpet Depart-	Per week.
Haulage Engine Drivers	0 18 9	ments or Shops: Male	4 10 6
Engine Drivers (Shakers)	1 1 0	Female	2 15 5
Firemen	0 19 5	Grocery Departments or Shops—	
Mining (Gold)—		Male	4 10 6
General:		Female	3 5 5
Rock Drill Men	0 15 2	Manchester, Dress and Silk Departments	
Hand Miners	0 16 4	or Shops:	
Shaft Timber Men	0 14 4	Male	4 10 6
Mullockers, Truckers, Shovelers ...	to	Female	2 18 11
General Labourers (Surface) ...	0 15 6		
Others	0 16 4		
Engineering:			
Driller, Screwer, Motor Attendant ...	Per week.		
Electrical Wireman, Lineman ...	4 10 0		
Pipe-fitter	4 16 0		
Coppersmith, Blacksmith, Turner,	4 13 0		
Fitter, etc.	5 2 0		
Pattern maker	5 11 0		
Engine-driving, etc.:	Per shift.		
Winding Engine-driver	0 18 0		
Winch-driver	0 19 0		
	0 17 0		
	to		
	0 17 6		

(b) Rates quoted are to the nearest farthing.

No. 41.—Minimum Rates of Wages established under Awards of Courts of Arbitration and Industrial Agreements in certain Trades and Occupations up to 30th June, 1931—contd.

Occupation.	Wages.	Occupation.	Wages.
MISCELLANEOUS—contd.		MISCELLANEOUS—contd.	
Shop Assistant—contd.	Per week.	Tramways—contd.	Per week.
All other Departments and Shops:	£ s. d.	Meter Reader	£ s. d.
Male	4 10 6	Chainman	4 16 0
Female	2 10 5		4 11 0
Storemen, Despatch Hands and Packers	4 10 6		
Canvasser	4 15 0	Waterside Workers—	Per hour.
Cleaners and door Porters	4 5 6	Lumper (General Cargo)	0 2 4
Lift Attendants	4 0 6	Lumper (Wheat)	0 2 7
Tramways—		Wine and Spirit Warehouse Employees—	Per week.
Conductors, Motormen and Pitmen ...	4 10 0	Cellarm an—Head	4 19 6
Car Starter	4 13 0	Storeman	4 10 0
Platelay	4 8 0	Others	4 8 0
Fettler and Track Repairer	4 4 0		
Storeman	4 16 0	Wool Stores—	
Motor Car and Lorry Drivers:		Head Classifier	5 10 0
Not exceeding 25 cwt.	4 11 0	Assistant Classifier	5 2 0
Exceeding 25 cwt. up to 5 tons	4 13 6		4 15 0
Ganger	5 3 0	Assistant Storeman	to
	5 15 0	Skin Sorter	4 18 0
		Others	4 10 0
			4 6 0

XV.—METEOROLOGICAL STATISTICS.

(Supplied by Commonwealth Meteorologist.)

No. 42.—Notes on the Rainfall of Western Australia during the months of April, May, and June, 1931.

April.—Four important rain-bearing systems affected the State during the month. The first was of Summer type, and resulted in patchy rains in practically all divisions between the 6th and 11th, but valuable falls (apart from isolated instances) were confined to the North-Eastern and outer Eastern agricultural areas and parts of the Central Great Southern. Following closely came the first Winter rain—a short, sharp disturbance with the best falls on the night of the 12-13th. Gaugings were, in general, good, extending well into the South Goldfields, but weaknesses were shown over the North Midland and Upper Great Southern country. A ten days fine interval ensued over Southern areas, but an important monsoonal rain intervened, bringing good falls to the North-West and Portescue, and smaller gaugings to parts of the Gascoyne and Murchison. The 23rd saw a second Winter disturbance, which occurred simultaneously with another valuable monsoonal storm, the result being an extensive rain, affecting all sub-tropical areas, but curiously distributed, the South-West Coast and outer North and North-Eastern Goldfields recording the best falls, and the Upper Great Southern the poorest. North Midland registrations were also weak, but other agricultural centres, including the Yilgarn and Esperance country, fared satisfactorily.

Taking the month as a whole, averages were exceeded throughout the DeGrey division, on the North Coolgardie Goldfields and over the Southern Midland, North-Eastern and outer Eastern, Yilgarn and Esperance wheat areas, as well as on the South-West Coast. The Northern Goldfields, in particular, had added another very favourable month to an already excellent series of Summer rains, while the wheat areas mentioned had had a very good start for the Winter season. Defects were the rule over the North Midland, and Great Southern country—serious in some instances, especially in view of the protracted and severe Summer drought. The West Gascoyne had experienced a poor month, in which the South-West corner of the Murchison shared. Over other portions of the Murchison and on the South Coolgardie Goldfields (apart from the Yilgarn) the rains were patchy, but, while excesses ruled over the former, defects were more common over the latter region. The North-West had a good month, thanks to the rain of the 18th-19th, but Onslow was still a weak point. In the Kimberleys, apart from good isolated falls at Turkey Creek and Broome, the month was marked by a very poor rainfall.

Warm sultry conditions were experienced during the early portion of the month, but during the latter portion ordinary Autumn weather prevailed, signifying the approach of Winter. Heavy dews and fogs were much in evidence, while two cold snaps were noted, on the 13th and 23rd. The latter was exceptionally severe for the time of the year, the maximum of 52.0 deg. at Perth being by far the lowest ever recorded in April, while the minimum during the ensuing night dropped to 42.3 deg. The previous lowest maximum for April was 57.2 deg. on the 16th in 1917, while the lowest April minimum on record was 40.8 deg. on the 29th in 1926. The mean minimum for the month was slightly above normal, but the maximum was 3 deg. below the usual monthly figure.

May.—As a result of three somewhat unusual rainstorms, the month was marked by excesses over the greater part of the State, and the only areas which were not visited by valuable rains were the inland and Eastern portions of the Kimberley, and a strip of country extending from the Gascoyne Coast in a South-Easterly direction to the Central and Lower Murchison.

The first storm lasted from the 3rd to 5th and affected all areas except the East Kimberley. It brought a badly needed downpour to the Onslow country, but was disappointing in portions of the Gascoyne, and was also very light in the extreme South-West. The whole of the North-West proper, the Northern Murchison, the agricultural country, and Coolgardie Goldfields received good falls, the heaviest ranging up to 4 inches.

The second disturbance set in on the 9th, and quickly developed into a Winter type storm of intensity usually associated only with severe mid-winter weather. The rainfall was very heavy on the South-West Coast and Darling Ranges, reaching 6 inches at Mundaring, gradually dwindling towards the interior, although satisfactory throughout the wheat areas. Heavy gales persisted for days around the Coast and across the Bight, the weather being the heaviest ever experienced in May. In Perth a squall of 78 miles per hour, which was registered on the 9th, was, with one exception, the most severe on record for the City. The rain ceased on the 13th, and a vigorous high pressure system prevented it from extending inland. Conditions, however, were known to be very disturbed over the Tropical portions of the Indian Ocean, and, although the high pressures still held out, these affected first the West Kimberley Coasts, where heavy rain fell from the 18th to 20th. Phenomenal falls were registered at Yampi Sound (21 inches), and Beagle Bay (16 inches), but amongst telegraphic reporting stations 6 inches at Derby was the heaviest fall. The rain then passed to the greater portion of the remainder of the State, where, however, the falls were trivial.

The month closed with high pressures still dominant, the highest barometers on record for May, and, with one exception, the highest recorded for any month, being registered in Perth on the 26th with a reading of 30.718 inches. During this period frosts were of nightly occurrence, and throughout the agricultural districts the cold temperatures, together with the drying Easterly winds emphasised the need for another general rain.

June.—The month was one of considerable anxiety in the farming districts, not so much on account of the shortage of rain (in view of the good May falls) as with regard to the effect of the exceptionally cold weather. Frosty nights followed one another with little intermission during the greater part of the month, and the day temperatures were also unusually low, cold, drying winds being of almost daily occurrence.

The only wheat-growing district where the rainfall was over average was the Esperance country, where the main centres registered nearly double the normal June fall. Other wheat areas showed decided deficiencies, the totals ranging, as a rule, between 50 and 60 per cent. of the normal June fall. Most of the South-West Coastal localities recorded similar deficiencies, but in and near the Metropolitan areas, about 80 % of the normal falls occurred. Going further afield, the North Coolgardie Goldfields, the Central and Northern Murchison and a large portion of the North-West, received exceptionally good rains. The coastal portions of the Gascoyne, and, to a lesser extent, the Lower Murchison, experienced a continuance of unfavourable conditions until late in the month, but good rains on the 27th made a great difference over those areas. The chief agricultural rains occurred on the 8th, 17th and 28th with light showers on the 13th and 23rd, and, despite the very cold weather experienced during the intervening fine periods, they sufficed to maintain plant vitality.

Comparison with previous years showed notable deficiencies in rainfall in June (in Perth) in 1922, 1912, 1911, and 1902—all to a much more marked extent than in the present instance. In 1911, which was a year of serious drought, at least one of the causes seemed to be the frequent formation of cyclones on the East Coast of the Continent, and this was also in evidence in 1922. Something of the same sort occurred in the month under review, but with this difference, the cyclones developed from the southern low pressures, and worked some little distance up the New South Wales Coast, instead of branching off from the Tropical belt and working down the Eastern Coasts of the Continent. In other respects, too, this year's charts were much different. The activity of Tropical "lows" between our North-West Coast and the Cocos Island region was most pronounced, and was reflected in the good rains which occurred over a great part of the North-West and Northern interior of the State since the beginning of the year.

No. 43.—Abstract of Meteorological Observations.

(a) At Perth (Latitude, 31° 57' S. Altitude above mean sea-level, 197 feet. Longitude, 115° 51' E).

1931.	Barometer.*				Shade Temperature.								Evaporation.		Rainfall.			
	Mean, 9 a.m. and 3 p.m.	Highest.	Lowest	Mean Maximum.	Mean Minimum.	Maximum on any one day.	Minimum on any one day	Highest previous record since 1897.		Lowest previous record since 1897.		Inches.	Aver., 32 yrs., Inches.	Total.		Average for 55 years.		
								Max.	Date.	Min.	Date.			Inches	Days.	Inches	Days.	
Jan. ...	29.97	30.18	29.68	86	63	104	51	108	1921	50	1921	11.41	10.43	0.03	2	0.34	3	
Feb ...	30.01	30.21	29.77	82	60	102	52	107	1915	48	1902	8.61	8.56	0.04	1	.43	3	
Mar. ...	29.99	29.79	29.72	84	62	99	55	106	1914	46	1903	8.59	7.61	0.00	4	.77	5	
Apr. ...	30.04	30.30	29.66	74	51	89	42	100	1910	39	1914	4.40	4.75	3.96	10	1.64	7	
May ...	30.11	30.72	29.39	66	50	76	40	90	1907	34	1914	2.56	2.75	6.29	13	5.04	14	
June ...	30.12	30.44	29.56	61	45	71	37	82	1914	35	1920	1.81	1.77	6.54	12	7.04	17	
July ...	...	...	...	...	...	...	...	...	...	...	...	...	1.75	...	...	...	...
Aug. ...	...	...	...	...	...	...	...	...	...	...	...	...	2.36	...	...	...	...
Sept. ...	...	...	...	...	...	...	...	...	...	...	...	...	3.36	...	...	...	...
Oct. ...	...	...	...	...	...	...	...	...	...	...	...	...	5.26	...	...	...	...
Nov. ...	...	...	...	...	...	...	...	...	...	...	...	...	7.62	...	...	...	...
Dec. ...	...	...	...	...	...	...	...	...	...	...	...	...	9.81	...	...	...	...
Mean ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Extreme	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total ...	...	...	...	...	...	...	...	...	...	...	...	...	66.03	...	...	...	...

* In addition to other corrections further correction for standard gravity has been applied.

(b) Mean Annual Rainfall in Meteorological Land Divisions in Western Australia during 1930, with averages to end of 1929.

Land Divisions.	Rainfall during 1930.		Average, previous years.		Period of Observations of Normal.	
	Range.	Mean.	Range of Means.	Average.	Range.	Average.
	inches.	inches.	inches.	inches.	years.	years.
North Kimberley	24.72 to 35.34	29.70	26.99 to 36.44	31.84	16 to 43	27
East Kimberley	14.79 ,, 27.38	21.98	17.73 ,, 31.42	23.74	15 ,, 39	30
West Kimberley	11.28 ,, 55.51	29.69	14.01 ,, 34.65	24.62	16 ,, 44	29
De Grey	8.89 ,, 26.77	14.27	10.46 ,, 15.40	12.58	24 ,, 43	33
Fortescue	4.46 ,, 23.05	12.01	8.37 ,, 15.38	11.02	18 ,, 44	31
West Gascoyne	5.11 ,, 13.47	8.33	8.06 ,, 13.53	9.63	22 ,, 47	34
East Gascoyne	5.39 ,, 10.83	7.42	8.12 ,, 11.72	9.49	18 ,, 41	29
South-West—						
North Coastal	8.57 ,, 20.51	15.47	11.20 ,, 20.31	15.96	12 ,, 52	26
Central Coastal	18.68 ,, 58.45	36.46	21.53 ,, 57.10	34.66	17 ,, 54	37
South Coastal	15.12 ,, 53.90	37.44	21.41 ,, 60.82	38.80	16 ,, 53	31
Central North	8.88 ,, 20.48	13.65	9.10 ,, 21.34	13.67	16 ,, 50	25
Central South	12.06 ,, 30.19	17.68	12.19 ,, 29.02	17.52	14 ,, 53	28
North-East	3.53 ,, 15.64	10.72	7.70 ,, 9.54	8.48	17 ,, 31	21
South-East	8.04 ,, 17.58	11.58	8.24 ,, 11.06	9.61	21 ,, 40	30
Eucala	7.67 ,, 16.59	10.76	5.71 ,, 11.12	8.72	12 ,, 51	26

XVI.—PARLIAMENTARY ROLLS.

No. 44.—Legislative Assembly, Number on Rolls, 30th June, 1931, and General Election, 12th April, 1930.

Net Enrolment.				Net Enrolment.			
District.				District.			
	Males.	Females.	Total.		Males.	Females.	Total.
Albany	1,936	1,814	3,750	Mount Marshall	2,942	1,623	4,565
Avon	2,466	1,636	4,102	Murchison	1,277	452	1,729
Beverley	2,684	1,728	4,412	Murray-Wellington	2,059	1,164	3,673
Boulder	1,457	1,348	2,805	Nedlands	3,942	3,858	7,800
Brown-Hill Ivanhoe	1,292	945	2,237	Nelson	3,379	2,143	5,522
Bunbury	2,187	2,133	4,320	Northam	2,244	1,949	4,193
Canning	3,567	4,027	7,594	Perth	2,603	2,957	5,560
Claremont	2,883	3,568	6,451	Perth, East	3,031	3,390	6,421
Collie	2,207	1,855	4,062	Perth, North	2,570	3,289	5,859
Forrest	2,442	1,693	4,135	Perth, West	2,761	3,481	6,242
Fremantle	3,634	3,446	7,080	Pilbara	375	85	460
Fremantle, North-East	2,918	3,289	6,207	Pingelly	2,364	1,536	3,900
Fremantle, South ...	3,202	3,348	6,550	Roebourne	323	131	454
Gascoyne	996	355	1,351	Subiaco	3,213	4,014	7,227
Geraldton	2,266	1,775	4,041	Sussex	2,330	1,875	4,205
Greenough	3,795	2,091	5,886	Swan	2,235	2,143	4,378
Guilford-Midland ...	2,795	2,873	5,668	Toodyay	1,760	1,446	3,206
Hannans	867	843	1,710	Victoria Park	3,357	3,721	7,078
Irwin-Moore	2,120	1,314	3,434	Wagin	2,735	1,849	4,584
Kalgoorlie	1,785	1,465	3,250	Williams-Narrogin ...	1,600	1,408	3,208
Kanowna	1,484	524	2,008	Yilgarn-Coolgardie ...	1,855	885	2,740
Katanning	2,648	2,171	4,819	York	1,826	1,330	3,156
Kimberley	703	200	903				
Leederville	4,102	4,746	8,848	Total	117,635	104,464	222,099
Maylands	3,225	3,680	6,905	ELECTION—12-4-1930.			
Middle Swan	3,193	3,213	6,406	Names on Roll	122,576	107,500	230,076
Mount Hawthorn ...	2,456	2,625	5,081	In contested Districts	99,687	87,045	186,732
Mt. Magnet—				Votes recorded	75,206	63,807	*139,013
Sub-District Mt.							
Leonora	689	310	999				
Sub-District Mt.							
Magnet	655	270	925				

* Including 1,579 Informal votes.

No. 45.—Legislative Council, Net Enrolment, 30th June, 1931, and Biennial Elections,
10th May, 1930.

Province.	Males.	Females.	Total.	Province.	Males.	Females.	Total.
Central	4,412	910	5,322	South-West	5,238	1,339	6,577
East	8,332	1,977	10,309	West	5,586	2,295	7,881
Metropolitan	4,103	2,143	6,246	Total	52,602	18,222	70,824
Metropolitan-Suburban	13,672	6,544	20,216				
North	720	117	837				
North-East	1,947	867	2,814				
South	2,957	698	3,655				
South-East	5,635	1,332	6,967				

Election—10-5-30.

Names on Roll ...	54,651	18,927	73,578
In contested Provinces	39,162	12,889	52,051
Votes recorded ...	20,198	6,252	*26,450

* Including 288 informal votes.

XVII.—PROHIBITION POLL, 4th April, 1925.

No. 46.—Results for the whole State of the Prohibition Poll taken under the provisions of
"The Licensing Act, 1911."

Electors in State.	Males.	Females.	Total.	Valid Votes.	For Prohibition.	Against Prohibition.	Total.
Enrolled 4th April, 1925	106,535	93,677	200,212	} Recorded ...	41,362	77,113	118,475
Votes recorded	66,359	52,774	119,133*				

* Including 658 informal votes.

XVIII.—CENSUS OF 4th APRIL, 1921.

No. 47.—Population and Dwellings in Perth and Suburbs.

Local Government Area.*	Population.			Dwellings.			
	Males.	Females.	Persons.	Occupied.	Un-occupied.	Being Built.	Total.
Bayswater RD (Part)	1,134	1,171	2,305	574	28	3	605
Belmont Park RD	1,017	849	1,866	434	22	...	456
Claremont M	2,530	2,981	5,511	1,128	12	2	1,142
Claremont RD	2,062	1,495	3,557	676	42	10	728
Cottesloe M	2,220	2,813	5,033	1,027	45	8	1,080
Cottesloe Beach RD	1,546	1,675	3,221	702	20	3	725
Fremantle M	8,858	8,708	17,566	3,358	74	5	3,437
Fremantle, East M	2,145	2,278	4,423	935	21	15	971
Fremantle, North M	1,747	1,798	3,545	708	25	...	733
Guildford M	943	933	1,876	385	18	1	404
Guildford, West † RD (Part)	1,295	1,375	2,670	605	37	6	648
Melville RD (Part)	1,144	1,178	2,322	491	45	3	539
Midland Junction M	2,483	2,454	4,937	1,068	28	2	1,098
Peppermint Grove RD	433	677	1,110	209	5	...	214
Perth M	30,696	33,470	64,166	12,521	295	89	12,905
Perth RD (Part)	5,939	5,915	11,854	2,417	98	8	2,523
Perth, South M	1,370	1,590	2,960	667	63	5	735
Queen's Park RD	1,083	923	2,006	441	16	1	458
Subiaco M	6,292	7,355	13,647	3,028	75	38	3,141
Swan RD (Part)	151	147	298	64	1	...	65
Total	75,088	79,785	154,873	31,438	970	199	32,607

* M—Municipality; RD—Road District. † Now Bassendean.

NOTE.—For population of Municipalities and Road Board Districts throughout the State, see No. 232 issue for December Quarter of 1923.

No. 48.—Summary of Results relating to Population and Dwellings.

Particulars.	4th April, 1921.				3rd April, 1911.	* Increase during ten years, 1911-1921.
	Urban.		Rural.	Whole State.	Whole State.	
	Metropolitan.	Provincial.				
Area in square miles	136.82	53.08	975,730	975,920	975,920	...
Population—						
Males	75,088	21,291	76,698	a177,278	a161,565	15,713
Females	79,785	21,280	53,400	a155,454	a120,549	34,905
Persons	154,873	42,571	130,098	a332,732	a282,114	50,618
Per square mile	1,131.95	802.02	0.13	0.34	0.29	0.05
Dwellings—						
Occupied	31,441	9,215	32,894	73,550	68,775	4,775
Unoccupied	970	520	1,784	3,274	b 3,158	b 116
Being built	199	32	58	289	b 74	b 215
Total	32,610	9,767	34,736	77,113	72,007	5,106
Per square mile	238.34	184.01	0.04	0.08	0.07	0.01
Occupied Dwellings—						
Private Houses, Tenements, and Flats	29,741	8,681	31,763	† 70,185	† 66,553	3,632
Other than private	1,700	534	1,131	3,365	2,222	1,143
Total Occupied Dwellings	31,441	9,215	32,894	73,550	68,775	4,775
Per square mile	229.80	173.61	0.03	0.08	0.07	0.01
Occupied Private Dwellings—						
Average weekly Rental Value of all Private Dwellings	18s. 9d.	13s. 1d.	9s. 6d.	13s. 10d.	10s. 7d.	3s. 3d.
Average Weekly Rental Value of Private Dwellings occupied by tenants	17s. 9d.	13s. 0d.	8s. 6d.	14s. 2d.	c 10s. 10d.	3s. 4d.
Rooms per occupied Private Dwelling	4.67	4.51	3.71	4.22	3.67	0.55
Inmates per occupied Private Dwelling	4.43	4.24	3.77	4.11	3.68	0.43
Inmates per room in occupied Private Dwelling	0.95	0.94	1.02	0.97	1.00	— 0.03

* Minus sign (—) indicates a decrease.

a Includes Migratory Population (persons on board ships, trains, etc.), which is not included in any sub-division of the State. b Incomplete owing to defective collection in certain cases. c Estimated on the basis of all private dwellings. † The numbers of occupied private dwellings in 1921 in the Urban and Rural portions of the State respectively, grouped according to the material of the outer walls, were: Stone or brick, 20,467 and 4,076; Wood, 14,769 and 14,128; Iron, 2,724 and 6,177; Calico, Canvas, Hessian, etc., 147 and 4,927; Sun-dried bricks, 67 and 1,611; all other, 248 and 84. For 1911 throughout the whole State the totals grouped under the same materials were: 18,917; 20,611; 10,109; 14,216; 1,530; 1,170. In 1921 dwellings occupied by owners numbered in the Urban and Rural districts respectively 14,100 and 18,000; by Purchasers by instalments, 6,809 and 1,889; by tenants, 16,252 and 7,654.

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